Table HC2.11 Home Electronics Characteristics by Type of Housing Unit, 2005

		Type of Housing Unit								
	Housing Units	Single-Fa	mily Units	-	in Buildings th					
Home Electonics Characteristics	(millions)	Detached	Attached	2 to 4 Units	5 or More Units	Mobile Homes				
Total	111.1	72.1	7.6	7.8	16.7	6.9				
Personal Computers										
Do Not Use a Personal Computer Use a Personal Computer	35.5 75.6	17.8 54.2	3.1 4.5	3.7 4.0	7.3 9.4	3.6 3.4				
Number of Desktop PCs										
1	50.3	33.9	3.1	3.0	7.6	2.7				
2	16.2 9.0	12.7 7.7	0.9 0.5	0.7 0.4	1.4 0.5	0.5 Q				
	0.0	7.1	0.0	0.4	0.0	Q.				
Number of Laptop PCs	22.5	16.0	1.4	1 2	2.2	0.6				
2	22.5 4.0	16.0 3.2	0.2	1.3 Q	3.2 0.4	0.6 Q				
3 or More	0.7	0.5	Q	Q	Q	Q				
Type of Monitor Used on Most-Used PC Desk-top										
CRT (Standard Monitor)	45.0	32.6	2.5	2.4	5.1	2.4				
Flat-panel LCD	13.6	10.3	0.8	0.6	1.5	0.5				
Laptop (Flat-panel LCD)	16.9	11.3	1.2	1.1	2.9	0.5				
Have Access to Internet										
Yes	66.9	48.8	4.2	3.3	8.0	2.6				
Dial-up (phone)	26.8	19.9	1.4	1.1	2.6	1.8				
DSL Cable	19.1	13.6 15.2	1.4 1.4	0.9 1.3	2.8 2.5	0.4 0.4				
No	20.8 8.7	5.4	0.3	0.8	2.5 1.4	0.4				
PC Printer	65.4	48.9	3.9	3.0	7.1	2.6				
With Built-in Fax/Copier	27.7	21.3	1.7	1.0	2.7	0.9				
Without Built-in Fax/Copier	37.8	27.6	2.1	2.0	4.4	1.7				
Televisions										
Color Television Sets	109.7	71.5	7.5	7.6	16.3	6.8				
1	23.3	11.1	1.5	3.0	6.2	1.5				
2	38.7	23.7	2.6	2.4	7.1	2.9				
3 4	25.8	18.2 11.5	2.0 0.9	1.5 0.5	2.3 0.5	1.7 0.5				
5 or More	13.9 8.0	6.9	0.5	0.5 Q	0.3	0.5 Q				
Large Screen Television Sets	30.5	23.0	1.8	1.6	2.8	1.3				
1	26.3	19.7	1.6	1.4	2.4	1.2				
2	3.6	2.9	0.2	Q	0.2	Q				
3 or More	0.6	0.4	Q	N	Q	N				
Plasma Television Sets	3.6	2.6	0.3	Q	0.4	Q				
1	2.7	2.1	0.2	Q	Q	Q				
2 or More	0.9	0.5	Q	N	Q	Q				

Table HC2.11 Home Electronics Characteristics by Type of Housing Unit, 2005 Million U.S. Housing Units

		Type of Housing Unit							
	Housing	Single-Fa	mily Units		in Buildings th				
Home Electonics Characteristics	Units (millions)	Detached	Attached	2 to 4 Units	5 or More Units	Mobile Homes			
Televison Accessories									
Cable/Satellite Dish Antennas	87.9	59.3	6.1	5.6	12.0	4.9			
Cable Network	62.3	39.8	4.8	4.4	10.8	2.5			
Satellite Dish Antenna	24.1	18.0	1.3	1.2	1.1	2.4			
Both	1.5	1.4	Q	Q	Q	N			
Video Cassette Recorders (VCR)	89.4	59.8	5.9	5.6	12.1	6.0			
1	52.6	32.9	3.5	4.1	8.6	3.5			
2	23.9	17.1	1.5	1.2	2.5	1.6			
3 or More	13.0	9.8	0.9	0.4	1.1	0.8			
Digital Video Disc Players (DVD)	89.3	59.4	6.1	5.8	12.7	5.3			
1	56.4	36.1	3.8	4.3	8.6	3.7			
2	22.7	15.9	1.6	1.2	3.0	1.1			
3 or More	10.2	7.4	0.7	0.4	1.2	0.5			
Combination VCR/DVD	31.7	22.4	1.8	1.6	3.9	2.1			
1	27.3	18.8	1.5	1.4	3.6	2.0			
2	3.5	2.8	0.2	Q	0.3	Q			
3 or More	0.9	0.8	Q	N	Q	Q			
TV-Based Game Systems									
Yes	34.7	23.5	2.2	2.3	4.3	2.4			
No	75.0	48.0	5.2	5.3	12.1	4.4			
Stereo Equipment	80.0	53.2	5.4	5.1	11.0	5.3			
Portable/Boom Box	26.3	18.0	1.5	1.5	3.5	1.7			
Compact Stereo System	33.5	21.8	2.6	2.1	4.7	2.3			
Component Stereo System	41.4	30.3	2.6	2.2	4.2	2.1			
,		2.4		2.2 Q		2.1 Q			
Other Type of System	3.2	2.4	Q	Q	0.3	Q			
Telephone and Office Equipment									
Cell/Mobile Telephone	84.8	57.9	5.7	5.6	11.1	4.5			
Cordless Telephone	84.9	60.4	5.6	4.6	9.4	4.8			
Separate Facsimile Machine	12.8	10.2	0.6	0.6	1.1	0.4			
Separate Photocopier	9.5	7.4	0.6	0.5	0.7	0.4			
Telephone Answering Machine	63.1	46.1	4.0	3.0	6.8	3.2			

Q = Data withheld either because the Relative Standard Error (RSE) was greater than 50 percent or fewer than 10 households were sampled.

N = No cases in reporting sample.

Notes: • Because of rounding, data may not sum to totals. • See Glossary for definition of terms used in these tables. Source: Energy Information Administration, Office of Energy Markets and End Use, Forms EIA-457 A, B, C of the 2005 Residential Energy Consumption Survey.

Table HC3.11 Home Electronics Characteristics by Owner-Occupied Housing Unit, 2005

		Owner-	т	ype of Owne	r-Occupied	d Housing Un	it
	U.S. Housing Units	Occupied Housing Units	Single-Fa	mily Units	•	nents in gs With	
Home Electronics Characteristics	(millions	(millions)	Detached	Attached	2 to 4 Units	5 or More Units	Mobile Homes
Total	111.1	78.1	64.1	4.2	1.8	2.3	5.7
Personal Computers							
Do Not Use a Personal Computer	35.5	20.3	14.8	1.2	0.6	0.9	2.8
Use a Personal Computer	75.6	57.8	49.2	2.9	1.2	1.4	3.0
Number of Desktop PCs							
1	50.3	37.0	30.5	2.2	8.0	1.1	2.4
2	16.2	13.1	11.6	0.6	0.2	Q	0.4
3 or More	9.0	7.7	7.2	Q	Q	Q	Q
Number of Laptop PCs							
1	22.5	17.0	14.7	1.0	0.4	0.4	0.5
2	4.0	3.3	3.0	Q	Q	Q	Q
3 or More	0.7	0.5	0.5	Q	N	N	Q
Type of Monitor Used on Most-Used PC Desk-top							
CRT (Standard Monitor)	45.0	34.9	29.5	1.6	8.0	8.0	2.1
Flat-panel LCD	13.6	10.9	9.4	0.5	Q	Q	0.5
Laptop (Flat-panel LCD)	16.9	12.0	10.3	8.0	0.2	Q	0.4
Have Access to Internet							
Yes	66.9	52.6	44.8	2.8	1.2	1.4	2.5
Dial-up (phone)	26.8	22.0	18.3	1.0	0.4	0.4	1.8
DSL	19.1	14.6	12.4	1.0	0.3	0.6	0.3
Cable	20.8	15.9	14.0	0.8	0.4	0.3	0.4
No	8.7	5.2	4.4	Q	Q	Q	0.5
PC Printer	65.4	52.2	45.1	2.6	1.1	1.2	2.3
With Built-in Fax/Copier	27.7	22.3	19.5	1.2	0.4	0.5	0.8
Without Built-in Fax/Copier	37.8	29.8	25.6	1.4	0.7	0.7	1.5
Televisions							
Color Television Sets	109.7	77.5	63.7	4.1	1.8	2.3	5.7
1	23.3	12.7	9.5	0.7	0.5	8.0	1.2
2	38.7	26.6	21.2	1.4	0.6	1.0	2.4
3	25.8	19.5	16.3	1.1	0.4	Q	1.5
4	13.9	11.6	10.2	0.5	Q	Q	0.5
5 or More	8.0	7.1	6.4	0.4	Q	Q	Q
Large Screen Television Sets	30.5	24.2	21.1	0.9	0.5	0.6	1.1
1	26.3	20.7	18.1	0.8	0.5	0.5	0.9
2	3.6	3.0	2.6	Q	Q	Q	Q
3 or More	0.6	0.5	0.4	Q	N	Q	N
Plasma Television Sets	3.6	2.8	2.2	Q	Q	Q	Q
1	2.7	2.1	1.8	Q	Q	Q	N
2 or More	0.9	0.6	0.4	Q	N	Q	Q

Table HC3.11 Home Electronics Characteristics by Owner-Occupied Housing Unit, 2005

		Owner-	Т	ype of Owne	r-Occupied	d Housing Uni	it
	U.S. Housing Units	Occupied Housing Units	Single-Fa	mily Units	•	nents in gs With	
Home Electronics Characteristics	(millions	(millions)	Detached	Attached	2 to 4 Units	5 or More Units	Mobile Homes
Televison Accessories							
Cable/Satellite Dish Antennas	87.9	64.6	53.7	3.4	1.5	1.9	4.1
Cable Network	62.3	44.0	36.3	2.7	1.2	1.7	2.0
Satellite Dish Antenna	24.1	19.3	16.1	0.7	Q	Q	2.0
Both	1.5	1.3	1.3	N	Q	N	N
Video Cassette Recorders (VCR)	89.4	64.9	53.5	3.2	1.3	1.8	5.0
1	52.6	36.3	29.3	1.8	8.0	1.5	3.0
2	23.9	18.2	15.4	8.0	0.4	Q	1.3
3 or More	13.0	10.3	8.8	0.6	Q	Q	0.7
Digital Video Disc Players (DVD))	89.3	63.5	52.6	3.3	1.3	1.8	4.5
1	56.4	39.5	32.1	2.1	8.0	1.3	3.2
2	22.7	16.6	14.0	0.9	0.3	0.4	0.9
3 or More	10.2	7.4	6.5	0.3	Q	Q	0.4
Combination VCR/DVD	31.7	23.8	20.2	1.0	0.4	0.4	1.8
1	27.3	20.4	17.0	0.9	0.3	0.4	1.7
2	3.5	2.7	2.5	Q	Q	N	Q
3 or More	0.9	0.7	0.7	Q	N	N	N
TV-Based Game Systems							
Yes	34.7	23.7	19.9	1.0	0.4	0.4	2.0
No	75.0	53.8	43.8	3.1	1.4	1.9	3.7
Stereo Equipment	80.0	57.6	47.5	3.0	1.2	1.6	4.3
Portable/Boom Box	26.3	19.3	16.0	0.8	0.3	0.8	1.4
Compact Stereo System	33.5	23.2	19.0	1.2	0.4	0.8	1.8
,	41.4	32.3	27.5		0.4	0.6	
Component Stereo System				1.6			1.8
Other Type of System	3.2	2.5	2.1	Q	Q	Q	Q
Telephone and Office Equipment							
Cell/Mobile Telephone	84.8	62.2	52.0	3.2	1.5	1.8	3.8
Cordless Telephone	84.9	65.6	55.2	3.5	1.2	1.7	4.1
Separate Facsimile Machine	12.8	11.0	9.6	0.5	0.3	Q	0.4
Separate Photocopier	9.5	8.3	7.0	0.4	Q	Q	0.4
Telephone Answering Machine	63.1	50.9	43.0	2.6	1.1	1.3	2.8

Q = Data withheld either because the Relative Standard Error (RSE) was greater than 50 percent or fewer than 10 households were sampled.

N = No cases in reporting sample.

Notes: • Because of rounding, data may not sum to totals. • See Glossary for definition of terms used in these tables. Source: Energy Information Administration, Office of Energy Markets and End Use, Forms EIA-457 A, B, C of the 2005 Residential Energy Consumption Survey.

Table HC4.11 Home Electronics Characteristics by Renter-Occupied Housing Unit, 2005

Million U.S. Hous	<u> </u>		т	it			
	U.S. Housing	Renter- Occupied Housing Units		mily Units	Apartı	d Housing Un ments in gs With	
Home Electronics Characteristics	Units (millions	(millions)	Detached	Attached	2 to 4 Units	5 or More Units	Mobile Homes
Total	111.1	33.0	8.0	3.4	5.9	14.4	1.2
Personal Computers							
Do Not Use a Personal Computer Use a Personal Computer	35.5 75.6	15.3 17.7	3.0 5.0	1.9 1.6	3.1 2.8	6.4 8.0	0.8 0.4
Number of Desktop PCs							
1	50.3	13.3	3.4	0.9	2.2	6.5	0.3
2	16.2	3.1	1.1	0.3	0.5	1.2	Q
3 or More	9.0	1.3	0.5	0.3	Q	0.3	N
Number of Laptop PCs			4.0				
1	22.5	5.5	1.3	0.4	0.9	2.7	Q
2 3 or More	4.0 0.7	0.8 Q	Q N	Q Q	Q Q	0.3 Q	N N
Type of Monitor Used on Most-Used PC Desk-top							
CRT (Standard Monitor)	45.0	10.1	3.1	0.9	1.6	4.3	0.3
Flat-panel LCD	13.6	2.8	0.9	0.3	0.4	1.2	Q
Laptop (Flat-panel LCD)	16.9	4.9	1.0	0.4	8.0	2.6	Q
Have Access to Internet							
Yes	66.9	14.2	4.0	1.3	2.1	6.6	Q
Dial-up (phone)	26.8	4.9	1.6	0.3	0.7	2.2	Q
DSL	19.1	4.5	1.2	0.4	0.6	2.2	Q
Cable	20.8	4.9	1.2	0.6	0.8	2.2	Q
No	8.7	3.5	1.0	0.2	0.7	1.4	0.2
PC Printer	65.4	13.3	3.8	1.3	1.9	6.0	0.3
With Built-in Fax/Copier	27.7	5.3	1.8	0.5	0.6	2.3	Q
Without Built-in Fax/Copier	37.8	7.9	2.0	0.7	1.4	3.7	Q
Televisions							
Color Television Sets	109.7	32.2	7.8	3.4	5.8	14.0	1.1
1	23.3	10.6	1.6	0.7	2.5	5.4	0.3
2	38.7	12.1	2.5	1.1	1.8	6.1	0.6
3	25.8	6.2	1.9	0.9	1.2	2.0	Q
4	13.9	2.3	1.3	0.4	0.3	0.2	Q
5 or More	8.0	0.9	0.5	Q	Q	Q	Q
Large Screen Television Sets	30.5	6.4	1.9	0.9	1.0	2.3	Q
1	26.3	5.6	1.6	0.8	0.9	2.0	Q
2	3.6	0.7	0.3	Q	Q	0.2	Q
3 or More	0.6	Q	N	N	N	Q	N
Plasma Television Sets	3.6	0.8	0.4	Q	Q	0.3	Q
1	2.7	0.6	0.2	Q	Q	Q	Q
2 or More	0.9	0.3	Q	Q	N	Q	N
_ 01 111010	0.0	0.0	· ·	· ·		•	

Table HC4.11 Home Electronics Characteristics by Renter-Occupied Housing Unit, 2005

		Renter-	Type of Renter-Occupied Housing Unit						
	U.S. Housing Units	Occupied Housing Units	Single-Fa	mily Units		nents in gs With			
Home Electronics Characteristics	(millions	(millions)	Detached	Attached	2 to 4 Units	5 or More Units	Mobile Homes		
Televison Accessories									
Cable/Satellite Dish Antennas	87.9	23.2	5.6	2.7	4.0	10.1	0.8		
Cable Network	62.3	18.3	3.5	2.1	3.2	9.0	0.5		
Satellite Dish Antenna	24.1	4.8	1.9	0.6	8.0	1.0	0.4		
Both	1.5	Q	Q	Q	N	Q	N		
Video Cassette Recorders (VCR)	89.4	24.5	6.4	2.7	4.2	10.3	1.0		
1	52.6	16.2	3.6	1.7	3.2	7.1	0.6		
2	23.9	5.7	1.7	0.7	8.0	2.2	0.3		
3 or More	13.0	2.6	1.0	0.3	Q	1.0	Q		
Digital Video Disc Players (DVD))	89.3	25.8	6.8	2.8	4.5	11.0	0.8		
1	56.4	16.9	4.0	1.7	3.4	7.3	0.5		
2	22.7	6.1	1.9	0.7	0.8	2.6	0.2		
3 or More	10.2	2.8	0.9	0.4	0.3	1.1	Q		
Combination VCR/DVD	31.7	7.9	2.2	0.7	1.2	3.5	0.3		
1	27.3	6.9	1.8	0.7	1.1	3.1	0.3		
2	3.5	0.8	0.3	Q	Q	0.3	N		
3 or More	0.9	Q	Q	N	N	Q	Q		
TV-Based Game Systems									
Yes	34.7	11.0	3.6	1.3	2.0	3.8	0.4		
No	75.0	21.1	4.3	2.1	3.9	10.2	0.7		
Stereo Equipment	80.0	22.4	5.7	2.4	3.9	9.4	0.9		
Portable/Boom Box	26.3	7.0	1.9	0.7	1.2	2.8	0.3		
Compact Stereo System	33.5	10.4	2.8	1.4	1.8	4.0	0.4		
Component Stereo System	41.4	9.2	2.8	0.9	1.6	3.6	0.3		
Other Type of System	3.2	0.7	0.3	Q	Q	0.2	Q		
Telephone and Office Equipment									
Cell/Mobile Telephone	84.8	22.6	5.9	2.5	4.1	9.4	0.7		
Cordless Telephone	84.9	19.3	5.3	2.1	3.4	7.8	0.7		
Separate Facsimile Machine	12.8	1.8	0.6	Q	0.2	0.9	Q		
Separate Photocopier	9.5	1.2	0.4	0.2	0.3	0.4	N		

Q = Data withheld either because the Relative Standard Error (RSE) was greater than 50 percent or fewer than 10 households were sampled.

N = No cases in reporting sample.

Notes: • Because of rounding, data may not sum to totals. • See Glossary for definition of terms used in these tables. Source: Energy Information Administration, Office of Energy Markets and End Use, Forms EIA-457 A, B, C of the 2005 Residential Energy Consumption Survey.

Table HC5.11 Home Electronics Characteristics by Year of Construction, 2005

Willion 0.3. Hous					Year of Co	nstruction	1		
	Housing		I				<u> </u>	I	<u> </u>
Home Electronics Characteristics	Units (millions)	Before 1940	1940 to 1949	1950 to 1959	1960 to 1969	1970 to 1979	1980 to 1989	1990 to 1999	2000 to 2005
Total	111.1	14.7	7.4	12.5	12.5	18.9	18.6	17.3	9.2
Personal Computers									
Do Not Use a Personal Computer Use a Personal Computer	35.5 75.6	5.7 9.0	3.3 4.1	4.6 7.9	4.7 7.8	5.8 13.1	5.7 12.9	4.0 13.3	1.7 7.5
Number of Desktop PCs									
1	50.3	5.8	2.8	6.1	5.1	9.3	8.7	7.8	4.8
2	16.2	2.2	0.8	1.3	1.8	2.4	2.7	3.2	1.8
3 or More	9.0	1.1	0.5	0.5	8.0	1.4	1.5	2.3	0.9
Number of Laptop PCs				•					
1	22.5	2.7	1.0	2.1	2.3	4.2	3.6	4.5	2.1
2	4.0	0.6	Q	Q	0.4	0.4	8.0	0.9	0.6
3 or More	0.7	Q	N	Q	Q	Q	Q	Q	Q
Type of Monitor Used on Most-Used PC Desk-top									
CRT (Standard Monitor)	45.0	5.3	2.8	4.9	5.1	7.8	7.7	7.5	3.9
Flat-panel LCD	13.6	1.4	0.7	1.4	1.2	2.4	2.3	2.7	1.6
Laptop (Flat-panel LCD)	16.9	2.3	0.7	1.7	1.5	2.8	2.9	3.1	1.9
Have Access to Internet									
Yes	66.9	8.0	3.8	6.8	6.5	11.3	11.3	12.3	6.9
Dial-up (phone)	26.8	3.1	1.2	2.7	3.2	5.0	4.3	4.8	2.4
DSL	19.1	2.4	1.3	1.7	1.5	3.0	3.4	3.6	2.3
Cable	20.8	2.5	1.2	2.4	1.8	3.3	3.6	3.8	2.2
No	8.7	1.0	0.4	1.1	1.2	1.8	1.5	1.1	0.6
PC Printer	65.4	7.2	3.5	7.0	6.3	11.4	11.2	12.0	6.8
With Built-in Fax/Copier	27.7	2.7	1.5	2.5	2.4	4.6	4.9	5.5	3.7
Without Built-in Fax/Copier	37.8	4.5	2.1	4.5	3.9	6.8	6.3	6.6	3.1
Televisions									
Color Television Sets	109.7	14.1	7.3	12.4	12.4	18.7	18.4	17.2	9.1
1	23.3	4.1	1.5	2.8	2.9	4.1	3.5	3.0	1.3
2	38.7	5.0	2.9	4.3	4.1	6.6	6.8	5.7	3.3
3	25.8	2.9	1.7	2.8	2.4	4.6	4.5	4.4	2.4
4	13.9	1.4	0.7	1.7	1.9	2.2	2.3	2.5	1.3
5 or More	8.0	8.0	0.6	0.7	1.1	1.1	1.3	1.7	0.7
Large Screen Television Sets	30.5	2.1	2.0	3.3	3.4	5.3	5.0	5.8	3.7
1	26.3	1.8	1.8	2.8	2.8	4.6	4.3	4.9	3.2
2	3.6	0.2	0.2	0.4	0.5	0.6	0.5	0.7	0.4
3 or More	0.6	Q	N	Q	Q	Q	Q	Q	Q
Plasma Television Sets	3.6	Q	0.2	0.5	0.4	0.5	0.7	0.6	0.6
1	2.7	Q	Q	0.3	0.3	0.3	0.6	0.5	0.4
2 or More	0.9	Q	Q	Q	Q	Q	Q	Q	Q

Table HC5.11 Home Electronics Characteristics by Year of Construction, 2005
Million U.S. Housing Units

		Year of Construction									
Home Electronics Characteristics	Housing Units (millions)	Before 1940	1940 to 1949	1950 to 1959	1960 to 1969	1970 to 1979	1980 to 1989	1990 to 1999	2000 to 2005		
Televison Accessories											
Cable/Satellite Dish Antennas	87.9	10.2	5.8	9.7	9.6	14.8	15.2	14.5	8.0		
Cable Network	62.3	7.8	4.1	7.3	7.2	10.9	11.0	9.0	5.0		
Satellite Dish Antenna	24.1	2.3	1.6	2.3	2.2	3.7	3.9	5.2	2.8		
Both	1.5	Q	Q	Q	Q	Q	Q	0.3	Q		
Video Cassette Recorders (VCR)	89.4	11.2	5.6	10.2	10.3	15.5	15.1	14.3	7.2		
1	52.6	6.8	3.2	6.4	6.5	9.0	9.1	7.8	3.9		
2	23.9	2.6	1.9	2.7	2.1	4.4	3.9	3.9	2.4		
3 or More	13.0	1.8	0.6	1.2	1.7	2.1	2.1	2.7	0.9		
Digital Video Disc Players (DVD)	89.3	11.0	5.5	9.6	9.6	15.3	15.7	14.7	7.9		
1	56.4	7.2	3.7	6.4	6.3	10.2	9.6	8.7	4.4		
2	22.7	2.5	1.4	2.3	2.0	3.5	4.2	4.3	2.6		
3 or More	10.2	1.3	0.5	0.9	1.3	1.6	1.9	1.7	1.0		
Combination VCR/DVD	31.7	3.6	1.8	3.6	3.5	5.8	5.9	5.2	2.4		
1	27.3	3.2	1.5	3.3	2.9	5.0	5.2	4.2	1.9		
2	3.5	0.3	0.2	Q	0.4	0.6	0.6	8.0	0.4		
3 or More	0.9	Q	Q	Q	Q	Q	Q	Q	Q		
TV-Based Game Systems											
Yes	34.7	4.2	1.8	3.1	4.2	5.7	5.8	6.4	3.5		
No	75.0	10.0	5.5	9.3	8.2	13.0	12.5	10.9	5.6		
110	70.0	10.0	0.0	5.5	0.2	10.0	12.0	10.5	0.0		
Stereo Equipment	80.0	10.0	5.0	8.4	8.5	13.7	13.8	13.5	7.1		
Portable/Boom Box	26.3	3.2	1.3	2.4	3.0	4.6	4.6	4.9	2.3		
Compact Stereo System	33.5	4.3	1.9	4.0	3.7	5.4	5.7	5.2	3.3		
Component Stereo System	41.4	4.9	2.8	4.1	4.3	6.8	7.2	7.7	3.6		
Other Type of System	3.2	0.6	Q	0.4	0.3	0.3	0.5	0.6	0.3		
Telephone and Office Equipment											
Cell/Mobile Telephone	84.8	9.9	5.1	8.9	9.2	14.8	14.5	14.7	7.7		
Cordless Telephone	84.9	10.6	5.4	9.3	9.3	14.6	14.1	14.1	7.6		
Separate Facsimile Machine	12.8	1.2	0.7	1.0	1.3	2.3	2.0	2.6	1.7		
Separate Photocopier	9.5	1.2	0.7	0.8	1.1	2.0	1.5	1.7	0.8		
Telephone Answering Machine	63.1	8.0	4.5	7.3	6.4	11.0	9.7	10.6	5.8		
Tolephone Answering Machine	00.1	0.0	7.5	1.5	0.4	11.0	3.1	10.0	5.0		

Q = Data withheld either because the Relative Standard Error (RSE) was greater than 50 percent or fewer than 10 households were sampled.

N = No cases in reporting sample.

Notes: • Because of rounding, data may not sum to totals. • See Glossary for definition of terms used in these tables. Source: Energy Information Administration, Office of Energy Markets and End Use, Forms EIA-457 A, B, C of the 2005 Residential Energy Consumption Survey.

Table HC6.11 Home Electronics Characteristics by Number of Household Members, 2005

Million U.S. Housi			Numb	er of Househo	lds With	
	Housing		1	I	I I	
	Units	1	2	3	4	5 or More
Home Electronics Characteristics	(millions)	Member	Members	Members	Members	Members
Total	111.1	30.0	34.8	18.4	15.9	12.0
Personal Computers						
Do Not Use a Personal Computer	35.5	16.3	9.4	4.0	2.7	3.2
Use a Personal Computer	75.6	13.8	25.4	14.4	13.2	8.8
Number of Desktop PCs						
1	50.3	11.9	17.4	8.5	7.3	5.2
2	16.2	1.5	5.8	3.8	3.3	1.9
3 or More	9.0	0.4	2.2	2.1	2.7	1.7
Number of Laptop PCs	22.5	4.5	7.0	4.0	4.0	2.0
1	22.5	4.5	7.2	4.2	4.0	2.6
2	4.0 0.7	Q N	1.6 Q	0.9 0.2	1.1 0.2	0.3 Q
3 01 W010	0.7	14	Q	0.2	0.2	Q
Type of Monitor Used on Most-Used PC Desk-top						
CRT (Standard Monitor)	45.0	7.8	15.2	8.6	7.8	5.6
Flat-panel LCD	13.6	2.2	4.8	2.7	2.3	1.6
Laptop (Flat-panel LCD)	16.9	3.7	5.4	3.2	3.1	1.5
Have Access to Internet						
Yes	66.9	11.4	22.8	13.1	12.2	7.4
Dial-up (phone)	26.8	4.9	10.1	4.6	4.5	2.7
DSL	19.1	3.0	5.7	4.1	4.1	2.3
Cable	20.8	3.5	7.0	4.3	3.7	2.3
No	8.7	2.4	2.6	1.3	1.0	1.4
PC Printer	65.4	11.5	22.5	12.4	11.7	7.4
With Built-in Fax/Copier	27.7	4.6	9.4	5.3	5.4	3.0
Without Built-in Fax/Copier	37.8	6.9	13.1	7.1	6.3	4.4
Televisions						
Color Television Sets	109.7	29.3	34.5	18.2	15.8	11.8
1	23.3	11.8	7.1	1.9	1.4	1.0
2	38.7	12.2	13.8	5.9	3.8	2.9
3	25.8	3.6	8.3	5.8	4.8	3.2
4	13.9	1.2	3.4	2.9	3.8	2.5
5 or More	8.0	0.4	1.9	1.7	1.8	2.2
Large Screen Television Sets	30.5	4.9	10.2	5.7	5.4	4.3
1	26.3	4.4	8.9	5.0	4.6	3.4
2	3.6	0.4	1.2	0.5	0.7	8.0
3 or More	0.6	Q	Q	Q	Q	Q
Plasma Television Sets	3.6	0.5	1.2	0.5	0.8	0.5
1	2.7	0.3	1.0	0.4	0.6	0.5
2 or More	0.9	Q	0.3	Q	Q	Q

Table HC6.11 Home Electronics Characteristics by Number of Household Members, 2005

			Numb	er of Househo	lds With	
Home Electronics Characteristics	Housing Units (millions)	1 Member	2 Members	3 Members	4 Members	5 or More Members
Televison Accessories						
Cable/Satellite Dish Antennas	87.9	21.6	29.1	15.2	12.9	9.1
Cable Network	62.3	17.4	20.3	10.5	8.2	5.9
Satellite Dish Antenna	24.1	4.2	8.0	4.4	4.5	3.0
Both	1.5	Q	8.0	0.3	Q	Q
Video Cassette Recorders (VCR)	89.4	22.5	28.5	15.3	13.3	9.9
1	52.6	16.1	18.2	7.9	5.9	4.5
2	23.9	4.7	7.4	4.6	4.3	2.9
3 or More	13.0	1.8	2.8	2.7	3.1	2.6
Digital Video Disc Players (DVD)	89.3	19.4	27.9	16.3	14.8	10.9
1	56.4	14.8	20.2	9.0	7.3	5.1
2	22.7	3.5	5.9	5.1	4.8	3.4
3 or More	10.2	1.2	1.8	2.2	2.6	2.5
Combination VCR/DVD	31.7	6.1	10.4	5.9	5.6	3.7
1	27.3	5.7	9.3	4.9	4.6	2.8
2	3.5	0.4	0.9	0.8	0.8	0.7
3 or More	0.9	Q	Q	Q	Q	0.3
TV-Based Game Systems						
Yes	34.7	3.3	6.5	8.1	9.4	7.4
No.	75.0	26.0	28.1	10.2	6.4	4.4
NO	73.0	20.0	20.1	10.2	0.4	7.7
Stereo Equipment	80.0	18.0	25.1	14.2	12.9	9.8
Portable/Boom Box	26.3	5.9	6.5	5.1	4.9	3.9
Compact Stereo System	33.5	6.9	10.0	5.9	5.9	4.9
Component Stereo System	41.4	7.9	13.6	8.2	6.9	4.9
Other Type of System		0.8	1.2	0.5	0.3	0.4
Telephone and Office Equipment						
Cell/Mobile Telephone	84.8	17.2	27.8	15.6	14.1	10.1
Cordless Telephone		19.4	27.9	14.6	13.4	9.6
Separate Facsimile Machine		2.0	4.2	2.3	2.3	2.0
Separate Photocopier		1.3	3.6	1.8	1.7	1.1
Telephone Answering Machine		15.3	22.0	10.3	9.2	6.4
Tolephone Answering Machine	00.1	10.0	22.0	10.5	₹.∠	0.4

Q = Data withheld either because the Relative Standard Error (RSE) was greater than 50 percent or fewer than 10 households were sampled.

N = No cases in reporting sample.

Notes: • Because of rounding, data may not sum to totals. • See Glossary for definition of terms used in these tables. Source: Energy Information Administration, Office of Energy Markets and End Use, Forms EIA-457 A, B, C of the 2005 Residential Energy Consumption Survey.

Table HC7.11 Home Electronics Characteristics by Household Income, 2005

			2005 I	Household I	ncome		Below	Eligible for Federal Assistance ¹
Home Electronics Characteristics	Housing Units (millions)	Less than \$20,000	\$20,000 to \$39,999	\$40,000 to \$59,999	\$60,000 to \$79,999	\$80,000 or More	Poverty Line	
Total	111.1	26.7	28.8	20.6	13.1	22.0	16.6	38.6
Personal Computers								
Do Not Use a Personal Computer	35.5	17.1	10.8	4.2	1.8	1.6	10.3	20.6
Use a Personal Computer	75.6	9.6	18.0	16.4	11.3	20.3	6.4	17.9
Number of Desktop PCs								
1	50.3	8.3	14.2	11.4	7.2	9.2	5.3	14.2
2	16.2	0.9	2.6	3.7	2.9	6.2	8.0	2.6
3 or More	9.0	0.4	1.2	1.3	1.2	5.0	0.3	1.1
Number of Laptop PCs								
1	22.5	2.2	4.6	4.5	2.9	8.3	1.4	4.0
2	4.0	Q	0.4	0.6	0.4	2.4	Q	0.5
3 or More	0.7	Q	Q	Q	Q	0.4	Q	Q
Type of Monitor Used on Most-Used Po	•							
CRT (Standard Monitor)	45.0	6.6	11.6	10.2	6.5	10.1	4.4	12.1
Flat-panel LCD	13.6	1.0	2.6	2.8	2.7	4.5	0.6	2.4
Laptop (Flat-panel LCD)	16.9	2.0	3.8	3.3	2.1	5.7	1.3	3.5
Have Access to Internet								
Yes	66.9	7.2	15.1	14.6	10.4	19.6	4.9	14.0
Dial-up (phone)	26.8	3.9	7.0	6.9	4.1	4.9	2.4	7.1
DSL	19.1	1.6	3.8	3.7	3.2	6.9	1.2	3.5
Cable	20.8	1.6	4.1	4.0	3.0	8.0	1.2	3.3
No	8.7	2.5	2.9	1.8	0.9	0.8	1.5	3.9
PC Printer	65.4	7.1	15.0	14.0	10.4	19.1	4.6	13.7
With Built-in Fax/Copier	27.7	2.4	5.5	5.6	4.7	9.5	1.7	4.7
Without Built-in Fax/Copier	37.8	4.7	9.5	8.4	5.7	9.6	3.0	9.1
Televisions								
Color Television Sets	109.7	26.1	28.5	20.4	12.9	21.9	16.3	37.8
1	23.3	9.6	6.7	2.9	1.5	2.5	5.4	11.1
2	38.7	9.4	11.1	7.9	4.4	5.9	5.5	13.2
3	25.8	4.9	6.4	5.2	3.2	6.1	3.3	8.0
4	13.9	1.4	3.2	2.9	2.6	3.8	1.4	3.9
5 or More	8.0	0.7	1.1	1.6	1.2	3.5	0.7	1.6
Large Screen Television Sets	30.5	3.9	6.7	6.2	4.8	8.9	3.0	7.3
1	26.3	3.4	5.9	5.4	4.1	7.5	2.5	6.3
2	3.6	0.5	0.7	0.7	0.5	1.2	0.5	0.9
3 or More	0.6	Q	Q	Q	Q	Q	N	Q
Plasma Television Sets	3.6	0.6	0.8	0.5	0.6	1.2	0.3	0.9
1	2.7	0.3	0.5	0.4	0.5	1.1	Q	0.6
2 or More	0.9	0.2	0.3	Q	Q	Q	Q	0.3

Table HC7.11 Home Electronics Characteristics by Household Income, 2005

				Below	Eligible for			
Home Electronics Characteristics	Housing Units (millions)	Less than \$20,000	\$20,000 to \$39,999	\$40,000 to \$59,999	\$60,000 to \$79,999	\$80,000 or More	Poverty Line	Federal Assistance ¹
Televison Accessories								
Cable/Satellite Dish Antennas	87.9	17.3	22.2	17.7	11.1	19.6	10.6	25.9
Cable Network	62.3	12.8	15.6	13.2	7.3	13.5	7.7	18.5
Satellite Dish Antenna	24.1	4.4	6.3	4.1	3.7	5.6	2.9	7.3
Both	1.5	Q	0.3	0.3	Q	0.6	Q	0.2
Video Cassette Recorders (VCR)	89.4	19.3	23.1	17.2	11.4	18.4	12.1	28.6
1	52.6	12.9	14.9	9.5	6.2	9.0	7.2	18.3
2	23.9	4.3	5.9	5.2	2.8	5.7	3.3	6.8
3 or More	13.0	2.1	2.2	2.6	2.3	3.6	1.6	3.6
Digital Video Disc Players (DVD)	89.3	16.7	22.4	17.9	11.9	20.3	11.2	27.0
1	56.4	11.1	15.9	11.5	7.1	11.0	7.1	17.6
2	22.7	3.8	4.5	4.9	3.2	6.2	2.6	6.2
3 or More	10.2	1.8	2.1	1.6	1.6	3.1	1.4	3.2
Combination VCR/DVD	31.7	5.1	7.6	6.7	4.3	8.1	3.4	8.7
1	27.3	4.6	6.8	5.7	3.6	6.5	3.1	7.7
2	3.5	0.4	0.6	0.8	0.6	1.2	0.2	0.7
3 or More	0.9	Q	Q	Q	Q	0.3	Q	0.3
TV-Based Game Systems								
Yes	34.7	5.9	8.3	7.3	5.1	8.1	4.9	11.4
No	75.0	20.2	20.2	13.1	7.8	13.7	11.4	26.4
Starca Equipment	90.0	15 1	10.6	16.0	10.4	10.6	10.1	22.0
Stereo Equipment	80.0	15.4	19.6	16.0	10.4	18.6	10.1	23.9
Portable/Boom Box	26.3	5.2	6.1	5.3	3.0	6.6	3.5	8.0
Compact Stereo System	33.5	7.0	8.5	6.1	4.3	7.5	5.0	11.1
Component Stereo System	41.4	5.2	8.9	8.8	6.2	12.3	3.5	9.1
Other Type of System	3.2	0.6	0.6	0.6	0.4	1.1	0.4	0.8
Telephone and Office Equipment								
Cell/Mobile Telephone	84.8	13.5	20.9	17.8	12.0	20.7	9.1	22.4
Cordless Telephone	84.9	16.0	21.2	16.7	11.1	19.8	10.1	25.1
Separate Facsimile Machine	12.8	1.3	2.2	2.9	1.8	4.6	0.8	2.3
Separate Photocopier	9.5	1.2	1.9	1.9	1.5	3.1	0.9	2.0
Telephone Answering Machine	63.1	10.3	15.8	12.7	9.0	15.3	6.1	16.7

Q = Data withheld either because the Relative Standard Error (RSE) was greater than 50 percent or fewer than 10 households were sampled.

N = No cases in reporting sample.

Notes: • Because of rounding, data may not sum to totals. • See Glossary for definition of terms used in these tables. Source: Energy Information Administration, Office of Energy Markets and End Use, Forms EIA-457 A, B, C of the 2005 Residential Energy Consumption Survey.

Table HC8.11 Home Electronics Characteristics by Urban/Rural Location, 2005

Million U.S. Housing Units								
	Housing Units							
Home Electronics Characteristics	(millions)	City	Town	Surburbs	Rural			
Total	111.1	47.1	19.0	22.7	22.3			
Personal Computers								
Do Not Use a Personal Computer	35.5	16.9	6.5	4.6	7.6			
Use a Personal Computer		30.3	12.5	18.1	14.7			
Number of Desktop PCs								
1	50.3	21.1	8.3	10.7	10.1			
2	16.2	6.2	2.8	4.1	3.0			
3 or More	9.0	2.9	1.4	3.2	1.6			
Number of Laptop PCs								
1	22.5	9.1	3.6	6.0	3.8			
2	4.0	1.5	0.6	1.3	0.7			
3 or More	0.7	0.3	Q	Q	Q			
Type of Monitor Used on Most-Used P Desk-top	С							
CRT (Standard Monitor)	45.0	17.7	7.5	10.2	9.6			
Flat-panel LCD	13.6	5.2	2.3	3.9	2.2			
Laptop (Flat-panel LCD)	16.9	7.4	2.7	4.0	2.9			
Have Access to Internet								
Yes	66.9	26.6	11.0	16.7	12.6			
Dial-up (phone)	26.8	9.8	3.9	4.9	8.2			
DSL	19.1	8.3	3.4	5.0	2.4			
Cable	20.8	8.4	3.5	6.8	2.1			
No	8.7	3.7	1.5	1.4	2.1			
PC Printer	65.4	25.1	10.5	16.5	13.4			
With Built-in Fax/Copier	27.7	10.0	4.8	7.2	5.7			
Without Built-in Fax/Copier		15.1	5.7	9.3	7.7			
Televisions								
Color Television Sets	109.7	46.4	18.8	22.5	22.0			
1	23.3	10.4	3.8	3.8	5.2			
2	38.7	16.7	6.6	7.6	7.8			
3	25.8	10.7	4.7	5.3	5.1			
4	13.9	6.0	2.3	3.1	2.5			
5 or More	8.0	2.6	1.5	2.7	1.3			
Large Screen Television Sets	30.5	11.8	5.3	8.0	5.5			
1	26.3	10.1	4.7	6.9	4.7			
2	3.6	1.5	0.5	1.0	0.7			
3 or More	0.6	Q	Q	Q	Q			
Plasma Television Sets	3.6	1.5	0.6	1.2	0.4			
1	2.7	1.0	0.4	1.0	0.3			
2 or More	0.9	0.4	Q	Q	Q			

Table HC8.11 Home Electronics Characteristics by Urban/Rural Location, 2005 Million U.S. Housing Units

Televison Accessories		Housing Units				
Cable/Satellite Dish Antennas	Home Electronics Characteristics		City	Town	Surburbs	Rural
Cable Network 62.3 28.0 12.6 15.0 6.7 Satellite Dish Antenna 24.1 7.3 3.3 3.6 9.8 Both 1.5 0.5 0.3 0.4 0.2 Video Cassette Recorders (VCR) 89.4 36.5 15.6 18.6 18.7 1 52.6 21.7 9.5 10.2 11.2 2 23.9 10.1 4.0 5.0 4.7 3 or More 13.0 4.7 2.1 3.3 2.8 Digital Video Disc Players (DVD) 89.3 37.4 15.0 19.7 17.2 1 56.4 23.8 9.5 11.8 11.3 2. 22.7 9.6 4.0 15.2 4.0 3 or More 10.2 4.0 1.6 2.7 1.8 Combination VCR/DVD 31.7 12.6 5.2 7.3 6.5 1 2. 3.5 1.5 0.6 0.9 0.4	Televison Accessories					
Satellite Dish Antenna 24.1 7.3 3.3 3.6 9.8 Both 1.5 0.5 0.3 0.4 0.2 Video Cassette Recorders (VCR) 89.4 36.5 15.6 18.6 18.7 1 52.6 21.7 9.5 10.2 11.2 2 23.9 10.1 4.0 5.0 4.7 3 or More 13.0 4.7 2.1 3.3 2.8 Digital Video Disc Players (DVD) 89.3 37.4 15.0 19.7 17.2 1 56.4 23.8 9.5 11.8 11.3 2 22.7 9.6 4.0 15.2 4.0 3 or More 10.2 4.0 1.6 2.7 1.8 Combination VCR/DVD 31.7 12.6 5.2 7.3 6.5 1 27.3 10.8 4.4 6.1 5.9 2 3.5 1.5 0.6 0.9 0.4 3 or More	Cable/Satellite Dish Antennas	87.9	35.9	16.2	19.0	16.7
Both	Cable Network	62.3	28.0	12.6	15.0	6.7
Video Cassette Recorders (VCR) 89.4 36.5 15.6 18.6 18.7 1 52.6 21.7 9.5 10.2 11.2 2 23.9 10.1 4.0 5.0 4.7 3 or More 13.0 4.7 2.1 3.3 2.8 Digital Video Disc Players (DVD) 89.3 37.4 15.0 19.7 17.2 1 56.4 23.8 9.5 11.8 11.3 2 22.7 9.6 4.0 5.2 4.0 3 or More 10.2 4.0 1.6 2.7 1.8 Combination VCR/DVD 31.7 12.6 5.2 7.3 6.5 1 27.3 10.8 4.4 6.1 5.9 2 3.5 1.5 0.6 0.9 0.4 3 or More 0.9 0.2 Q 0.3 Q TV-Based Game Systems Yes 34.7 14.9 5.9 7.6 6.4 </td <td>Satellite Dish Antenna</td> <td>24.1</td> <td>7.3</td> <td>3.3</td> <td>3.6</td> <td>9.8</td>	Satellite Dish Antenna	24.1	7.3	3.3	3.6	9.8
1. 52.6 21.7 9.5 10.2 11.2 2. 23.9 10.1 4.0 5.0 4.7 3 or More. 13.0 4.7 2.1 3.3 2.8 Digital Video Disc Players (DVD). 89.3 37.4 15.0 19.7 17.2 1. 56.4 23.8 9.5 11.8 11.3 2. 22.7 9.6 4.0 5.2 4.0 3 or More. 10.2 4.0 1.6 2.7 1.8 Combination VCR/DVD. 31.7 12.6 5.2 7.3 6.5 1. 27.3 10.8 4.4 6.1 5.9 2. 3.5 1.5 0.6 0.9 0.4 3 or More. 0.9 0.2 Q 0.3 Q TV-Based Game Systems Yes. 3.4.7 14.9 5.9 7.6 6.4 No. 75.0 31.6 12.9 14.9 15.6 Stereo Equipment 80.0 33.7 12.9 1	Both	1.5	0.5	0.3	0.4	0.2
2 23.9 10.1 4.0 5.0 4.7 3 or More 13.0 4.7 2.1 3.3 2.8 Digital Video Disc Players (DVD) 89.3 37.4 15.0 19.7 17.2 1 56.4 23.8 9.5 11.8 11.3 2 22.7 9.6 4.0 5.2 4.0 3 or More 10.2 4.0 1.6 2.7 1.8 Combination VCR/DVD 31.7 12.6 5.2 7.3 6.5 1 27.3 10.8 4.4 6.1 5.9 2 3.5 1.5 0.6 0.9 0.4 3 or More 0.9 0.2 Q 0.3 Q TV-Based Game Systems Yes 34.7 14.9 5.9 7.6 6.4 No 75.0 31.6 12.9 14.9 15.6 Stereo Equipment 80.0 33.7 12.9 17.5 15.8 Portable/Boom Box 26.3 11.4 3.9 <td>Video Cassette Recorders (VCR)</td> <td>89.4</td> <td>36.5</td> <td>15.6</td> <td>18.6</td> <td>18.7</td>	Video Cassette Recorders (VCR)	89.4	36.5	15.6	18.6	18.7
3 or More	1	52.6	21.7	9.5	10.2	11.2
Digital Video Disc Players (DVD) 89.3 37.4 15.0 19.7 17.2 1 56.4 23.8 9.5 11.8 11.3 2 22.7 9.6 4.0 5.2 4.0 3 or More 10.2 4.0 1.6 2.7 1.8 Combination VCR/DVD 31.7 12.6 5.2 7.3 6.5 1 27.3 10.8 4.4 6.1 5.9 2 3.5 1.5 0.6 0.9 0.4 3 or More 0.9 0.2 Q 0.3 Q TV-Based Game Systems Yes 34.7 14.9 5.9 7.6 6.4 No 75.0 31.6 12.9 14.9 15.6 Stereo Equipment 80.0 33.7 12.9 17.5 15.8 Portable/Boom Box 26.3 11.4 3.9 6.0 5.1 Compact Stereo System 33.5 14.3 5.3 7.3 6.6 Compact Stereo System 32.1 14.9	2	23.9	10.1	4.0	5.0	4.7
1	3 or More	13.0	4.7	2.1	3.3	2.8
2	Digital Video Disc Players (DVD)	89.3	37.4	15.0	19.7	17.2
3 or More	1	56.4	23.8	9.5	11.8	11.3
Combination VCR/DVD. 31.7 12.6 5.2 7.3 6.5 1	2	22.7	9.6	4.0	5.2	4.0
1	3 or More	10.2	4.0	1.6	2.7	1.8
2. 3.5 1.5 0.6 0.9 0.4 3 or More. 0.9 0.2 Q 0.3 Q TV-Based Game Systems Yes. 34.7 14.9 5.9 7.6 6.4 No. 75.0 31.6 12.9 14.9 15.6 Stereo Equipment	Combination VCR/DVD	31.7	12.6	5.2	7.3	6.5
TV-Based Game Systems 34.7 14.9 5.9 7.6 6.4 No	1	27.3	10.8	4.4	6.1	5.9
TV-Based Game Systems Yes 34.7 14.9 5.9 7.6 6.4 No 75.0 31.6 12.9 14.9 15.6 Stereo Equipment 80.0 33.7 12.9 17.5 15.8 Portable/Boom Box 26.3 11.4 3.9 6.0 5.1 Compact Stereo System 33.5 14.3 5.3 7.3 6.6 Component Stereo System 41.4 16.6 6.5 10.2 8.1 Other Type of System 3.2 1.4 0.3 0.7 0.7 Telephone and Office Equipment Cell/Mobile Telephone 84.8 35.2 13.8 19.4 16.5 Cordless Telephone 84.9 32.8 14.1 19.5 18.5 Separate Facsimile Machine 12.8 4.7 1.5 3.4 3.2 Separate Photocopier 9.5 3.3 1.3 2.6 2.2	2	3.5	1.5	0.6	0.9	0.4
Yes 34.7 14.9 5.9 7.6 6.4 No 75.0 31.6 12.9 14.9 15.6 Stereo Equipment 80.0 33.7 12.9 17.5 15.8 Portable/Boom Box 26.3 11.4 3.9 6.0 5.1 Compact Stereo System 33.5 14.3 5.3 7.3 6.6 Component Stereo System 41.4 16.6 6.5 10.2 8.1 Other Type of System 3.2 1.4 0.3 0.7 0.7 Telephone and Office Equipment 84.8 35.2 13.8 19.4 16.5 Cordless Telephone 84.9 32.8 14.1 19.5 18.5 Separate Facsimile Machine 12.8 4.7 1.5 3.4 3.2 Separate Photocopier 9.5 3.3 1.3 2.6 2.2	3 or More	0.9	0.2	Q	0.3	Q
Yes 34.7 14.9 5.9 7.6 6.4 No 75.0 31.6 12.9 14.9 15.6 Stereo Equipment 80.0 33.7 12.9 17.5 15.8 Portable/Boom Box 26.3 11.4 3.9 6.0 5.1 Compact Stereo System 33.5 14.3 5.3 7.3 6.6 Component Stereo System 41.4 16.6 6.5 10.2 8.1 Other Type of System 3.2 1.4 0.3 0.7 0.7 Telephone and Office Equipment 84.8 35.2 13.8 19.4 16.5 Cordless Telephone 84.9 32.8 14.1 19.5 18.5 Separate Facsimile Machine 12.8 4.7 1.5 3.4 3.2 Separate Photocopier 9.5 3.3 1.3 2.6 2.2	TV-Based Game Systems					
No. 75.0 31.6 12.9 14.9 15.6 Stereo Equipment. 80.0 33.7 12.9 17.5 15.8 Portable/Boom Box. 26.3 11.4 3.9 6.0 5.1 Compact Stereo System. 33.5 14.3 5.3 7.3 6.6 Component Stereo System. 41.4 16.6 6.5 10.2 8.1 Other Type of System. 3.2 1.4 0.3 0.7 0.7 Telephone and Office Equipment 84.8 35.2 13.8 19.4 16.5 Cordless Telephone. 84.9 32.8 14.1 19.5 18.5 Separate Facsimile Machine. 12.8 4.7 1.5 3.4 3.2 Separate Photocopier. 9.5 3.3 1.3 2.6 2.2		34 7	14 9	5.9	7.6	6.4
Portable/Boom Box						
Portable/Boom Box	Stereo Equipment	80.0	33.7	12 9	17 5	15.8
Compact Stereo System	• •					
Component Stereo System 41.4 16.6 6.5 10.2 8.1 Other Type of System 3.2 1.4 0.3 0.7 0.7 Telephone and Office Equipment Cell/Mobile Telephone 84.8 35.2 13.8 19.4 16.5 Cordless Telephone 84.9 32.8 14.1 19.5 18.5 Separate Facsimile Machine. 12.8 4.7 1.5 3.4 3.2 Separate Photocopier 9.5 3.3 1.3 2.6 2.2						
Other Type of System						
Cell/Mobile Telephone 84.8 35.2 13.8 19.4 16.5 Cordless Telephone 84.9 32.8 14.1 19.5 18.5 Separate Facsimile Machine 12.8 4.7 1.5 3.4 3.2 Separate Photocopier 9.5 3.3 1.3 2.6 2.2	•					
Cell/Mobile Telephone 84.8 35.2 13.8 19.4 16.5 Cordless Telephone 84.9 32.8 14.1 19.5 18.5 Separate Facsimile Machine 12.8 4.7 1.5 3.4 3.2 Separate Photocopier 9.5 3.3 1.3 2.6 2.2	Tolophone and Office Equipment					
Cordless Telephone 84.9 32.8 14.1 19.5 18.5 Separate Facsimile Machine 12.8 4.7 1.5 3.4 3.2 Separate Photocopier 9.5 3.3 1.3 2.6 2.2		Ω1Ω	25.2	12 0	10.4	16 5
Separate Facsimile Machine	·					
Separate Photocopier 9.5 3.3 1.3 2.6 2.2	•					
·	•					
Telephone Answering Machine	,					

Q = Data withheld either because the Relative Standard Error (RSE) was greater than 50 percent or fewer than 10 households were sampled.

N = No cases in reporting sample.

Notes: • Because of rounding, data may not sum to totals. • See Glossary for definition of terms used in these tables. Source: Energy Information Administration, Office of Energy Markets and End Use, Forms EIA-457 A, B, C of the 2005 Residential Energy Consumption Survey.

Table HC9.11 Home Electronics Characteristics by Climate Zone, 2005

		Climate Zone ¹					
			2,000 CDD or More				
Home Electronics Characteristics	Housing Units (millions)	Greater than 7,000 HDD	5,500 to 7,000 HDD	4,000 to 5,499 HDD	Less than 4,000 HDD	and Less than 4,000 HDD	
Total	111.1	10.9	26.1	27.3	24.0	22.8	
Personal Computers							
Do Not Use a Personal Computer Use a Personal Computer	35.5 75.6	3.2 7.8	8.3 17.8	8.9 18.4	7.7 16.3	7.5 15.3	
Number of Desktop PCs	50.0	F 4	40.4	44.0	40.5	40.4	
1 2	50.3 16.2	5.1 1.8	12.4 3.4	11.9 4.2	10.5 3.6	10.4 3.2	
3 or More	9.0	0.9	2.0	2.3	2.2	1.7	
Number of Laptop PCs							
1	22.5	2.1	4.9	5.8	5.1	4.6	
2	4.0 0.7	0.4 Q	0.9 Q	1.0 Q	1.0 Q	0.7 Q	
Type of Monitor Used on Most-Used PC Desk-top							
CRT (Standard Monitor)	45.0	5.0	11.2	11.0	9.3	8.6	
Flat-panel LCD	13.6	1.2	3.1	3.2	2.8	3.3	
Laptop (Flat-panel LCD)	16.9	1.6	3.5	4.3	4.2	3.4	
Have Access to Internet Yes	66.9	6.9	15.6	16.4	14.4	13.6	
Dial-up (phone)	26.8	3.2	6.6	6.4	5.5	5.1	
DSL	19.1	1.6	4.2	4.5	4.8	4.1	
Cable	20.8	2.2	4.9	5.5	4.0	4.2	
No	8.7	0.9	2.2	2.0	1.9	1.7	
PC Printer	65.4	7.0	15.5	15.5	14.2	13.1	
With Built-in Fax/Copier	27.7	2.7	6.2	6.4	6.2	6.2	
Without Built-in Fax/Copier	37.8	4.3	9.4	9.1	8.0	6.9	
Televisions							
Color Television Sets	109.7	10.8	25.8	26.8	23.8	22.5	
1	23.3	2.6	6.5	5.4	4.6	4.2	
2	38.7	3.9	8.4	9.0	8.9	8.5	
3 4	25.8 13.9	2.4 1.1	5.8 3.0	6.7 3.5	5.3 3.4	5.6 2.8	
5 or More	8.0	0.7	2.0	2.2	1.7	1.4	
Large Screen Television Sets	30.5	2.5	7.1	6.5	7.3	7.2	
1	26.3	2.3	6.0	5.6	6.1	6.4	
2	3.6	Q	0.9	0.7	1.1	0.7	
3 or More	0.6	Q	Q	Q	Q	Q	
Plasma Television Sets	3.6	0.2	0.8	0.7	0.9	1.0	
1	2.7	Q	0.6	0.5	0.6	0.8	
2 or More	0.9	Q	Q	Q	0.3	Q	

Table HC9.11 Home Electronics Characteristics by Climate Zone, 2005 Million U.S. Housing Units

	_	Climate Zone ¹					
	Havein n		2,000 CDD or More				
Home Electronics Characteristics	Housing Units (millions)	Greater than 7,000 HDD	5,500 to 7,000 HDD	4,000 to 5,499 HDD	Less than 4,000 HDD	and Less than 4,000 HDD	
Televison Accessories							
Cable/Satellite Dish Antennas	87.9	8.5	20.7	22.0	18.5	18.2	
Cable Network	62.3	5.3	16.0	16.4	12.2	12.3	
Satellite Dish Antenna	24.1	3.0	4.5	5.2	5.9	5.5	
Both	1.5	Q	0.3	0.3	0.3	0.4	
Video Cassette Recorders (VCR)	89.4	9.1	20.4	22.6	19.3	18.1	
1	52.6	5.6	12.5	12.7	11.5	10.2	
2	23.9	2.2	5.3	6.1	5.1	5.2	
3 or More	13.0	1.2	2.6	3.8	2.6	2.8	
Digital Video Disc Players (DVD)	89.3	8.6	20.8	22.1	19.3	18.5	
1	56.4	5.9	13.7	13.3	12.0	11.5	
2	22.7	1.9	4.9	6.2	4.9	4.7	
3 or More	10.2	8.0	2.1	2.6	2.4	2.2	
Combination VCR/DVD	31.7	3.4	6.9	7.7	7.2	6.4	
1	27.3	2.8	6.0	6.5	6.3	5.6	
2	3.5	0.4	0.8	1.0	0.7	0.6	
3 or More	0.9	Q	Q	Q	Q	Q	
TV-Based Game Systems							
Yes	34.7	3.3	7.5	9.2	7.3	7.4	
No	75.0	7.5	18.3	17.6	16.5	15.2	
Stereo Equipment	80.0	8.0	19.1	19.9	16.9	16.1	
Portable/Boom Box	26.3	3.3	6.4	5.9	5.8	4.9	
Compact Stereo System	33.5	2.9	8.3	8.1	7.5	6.6	
Component Stereo System	33.3 41.4	2.9 4.4	9.5	11.1	7.5 8.2	8.3	
Other Type of System	3.2	4.4 0.4	9.5 0.6	0.7	0.8	6.3 0.7	
Telephone and Office Equipment	22	- ^	400			40.0	
Cell/Mobile Telephone	84.8	7.9	19.3	20.7	18.7	18.2	
Cordless Telephone	84.9	8.5	19.9	20.6	18.8	17.0	
Separate Facsimile Machine	12.8	1.3	2.6	2.7	3.2	3.1	
Separate Photocopier	9.5	0.9	2.4	2.3	2.1	1.8	
Telephone Answering Machine	63.1	6.9	16.0	15.5	13.8	11.0	

^{1.} One of five climatically distinct areas, determined according to the 30-year average (1971-2000) of the annual heating and cooling degree-days. A household is assigned to a climate zone according to the 30-year average annual degree-days for an appropriate nearby weather station.

Q = Data withheld either because the Relative Standard Error (RSE) was greater than 50 percent or fewer than 10 households were sampled.

N = No cases in reporting sample.

Notes: • Because of rounding, data may not sum to totals. • See Glossary for definition of terms used in these tables. Source: Energy Information Administration, Office of Energy Markets and End Use, Forms EIA-457 A, B, C of the 2005 Residential Energy Consumption Survey.

Table HC10.11 Home Electronics Characteristics by U.S. Census Regions, 2005

	Housing	g U.S. Census Region					
Home Electronics Characteristics	Units (millions)	Northeast	Midwest	South	West		
Total	111.1	20.6	25.6	40.7	24.2		
Personal Computers							
Do Not Use a Personal Computer Use a Personal Computer	35.5 75.6	6.9 13.7	8.1 17.5	14.2 26.6	6.4 17.8		
Number of Desktop PCs							
1	50.3	9.3	11.9	18.2	11.0		
2	16.2	2.9	3.5	5.5	4.4		
3 or More	9.0	1.5	2.1	2.9	2.5		
Number of Laptop PCs							
1	22.5	4.7	4.6	7.7	5.4		
2	4.0	0.6	0.9	1.5	1.1		
3 or More	0.7	Q	Q	Q	0.3		
Type of Monitor Used on Most-Used Po Desk-top	C						
CRT (Standard Monitor)	45.0	7.9	11.4	15.4	10.2		
Flat-panel LCD	13.6	2.4	2.7	5.1	3.5		
Laptop (Flat-panel LCD)	16.9	3.3	3.4	6.1	4.1		
Have Access to Internet							
Yes	66.9	12.3	15.3	23.3	16.0		
Dial-up (phone)	26.8	4.3	6.9	10.2	5.4		
DSL	19.1	2.9	3.8	7.0	5.4		
Cable	20.8	5.1	4.6	6.0	5.1		
No	8.7	1.3	2.2	3.3	1.9		
PC Printer	65.4	11.6	15.2	22.9	15.7		
With Built-in Fax/Copier	27.7	4.6	5.9	10.2	7.0		
Without Built-in Fax/Copier	37.8	7.0	9.3	12.7	8.8		
Televisions							
Color Television Sets	109.7	20.0	25.5	40.3	23.8		
1	23.3	4.6	5.8	7.7	5.2		
2	38.7	6.5	8.6	14.4	9.2		
3	25.8	4.8	5.8	9.8	5.4		
4	13.9	2.7	3.0	5.6	2.7		
5 or More	8.0	1.5	2.3	2.9	1.4		
Large Screen Television Sets	30.5	4.8	6.9	11.2	7.6		
1	30.5 26.3	4.0	5.8	9.7	7.6 6.7		
2	3.6	0.6	0.9	1.3	0.8		
3 or More	0.6	0.6 Q	0.9 Q	1.3 Q	0.8 Q		
	2.2	^ -	2.7	4.0	2.2		
Plasma Television Sets	3.6	0.7	0.7	1.3	0.9		
1	2.7	0.5	0.6	1.0	0.7		
2 or More	0.9	0.2	Q	0.4	Q		

Table HC10.11 Home Electronics Characteristics by U.S. Census Regions, 2005 Million U.S. Housing Units

	Housing Units				
Home Electronics Characteristics	(millions)	Northeast	Midwest	South	West
Televison Accessories					
Cable/Satellite Dish Antennas	87.9	17.3	19.5	32.5	18.5
Cable Network	62.3	14.5	13.9	22.0	11.9
Satellite Dish Antenna	24.1	2.7	5.2	10.0	6.3
Both	1.5	Q	0.5	0.5	0.4
Video Cassette Recorders (VCR)	89.4	16.8	20.6	32.7	19.4
1	52.6	9.8	12.4	19.1	11.4
2	23.9	4.5	5.6	8.7	5.1
3 or More	13.0	2.5	2.5	4.9	2.9
Digital Video Disc Players (DVD)	89.3	15.8	20.6	32.6	20.3
1	56.4	9.6	13.7	20.3	12.8
2	22.7	4.2	4.9	8.3	5.2
3 or More	10.2	2.0	1.9	4.0	2.3
Combination VCR/DVD	31.7	5.4	7.2	11.4	7.7
1	27.3	4.8	5.9	9.9	6.6
2	3.5	0.5	1.0	1.2	0.9
3 or More	0.9	Q	Q	0.3	0.2
TV-Based Game Systems					
Yes	34.7	5.6	7.9	13.8	7.4
No	75.0	14.4	17.6	26.5	16.5
	00.0	44.4	10.0	00.4	40.0
Stereo Equipment	80.0	14.4	18.9	28.4	18.3
Portable/Boom Box	26.3	3.3	7.3	8.5	7.2
Compact Stereo System	33.5	5.6	7.8	12.1	8.0
Component Stereo System	41.4	7.8	10.1	13.9	9.5
Other Type of System	3.2	0.2	0.9	1.2	0.9
Telephone and Office Equipment					
Cell/Mobile Telephone	84.8	14.9	19.3	31.2	19.4
Cordless Telephone	84.9	15.3	20.0	31.0	18.7
Separate Facsimile Machine	12.8	2.2	2.4	4.8	3.4
Separate Photocopier	9.5	2.2	2.1	3.1	2.2
Telephone Answering Machine	63.1	12.4	15.9	20.0	14.8

Q = Data withheld either because the Relative Standard Error (RSE) was greater than 50 percent or fewer than 10 households were sampled.

N = No cases in reporting sample.

Notes: • Because of rounding, data may not sum to totals. • See Glossary for definition of terms used in these tables. Source: Energy Information Administration, Office of Energy Markets and End Use, Forms EIA-457 A, B, C of the 2005 Residential Energy Consumption Survey.

Table HC11.11 Home Electronics Characteristics by Northeast Census Region, 2005

Million G.G. Flous	ing Omics	Northeast Census Region				
	U.S. Housing Units		Census	Census Division		
Home Electronics Characteristics	(millions)	Total Northeast	Middle Atlantic	New England		
Total	111.1	20.6	15.1	5.5		
Personal Computers						
Do Not Use a Personal Computer Use a Personal Computer	35.5 75.6	6.9 13.7	5.3 9.8	1.6 3.9		
Number of Desktop PCs						
1	50.3	9.3	6.8	2.5		
2	16.2	2.9	1.9	1.0		
3 or More	9.0	1.5	1.1	0.4		
Number of Laptop PCs				4.0		
1	22.5	4.7	3.5	1.2		
2	4.0	0.6	0.4	0.2		
3 or More	0.7	Q	Q	Q		
Type of Monitor Used on Most-Used PC Desk-top						
CRT (Standard Monitor)	45.0	7.9	5.6	2.4		
Flat-panel LCD	13.6	2.4	1.7	0.8		
Laptop (Flat-panel LCD)	16.9	3.3	2.6	0.7		
Have Access to Internet						
Yes	66.9	12.3	8.9	3.5		
Dial-up (phone)	26.8	4.3	3.2	1.1		
DSL	19.1	2.9	2.0	0.9		
Cable	20.8	5.1	3.6	1.5		
No	8.7	1.3	1.0	0.4		
PC Printer	65.4	11.6	8.3	3.3		
With Built-in Fax/Copier	27.7	4.6	3.2	1.4		
Without Built-in Fax/Copier	37.8	7.0	5.1	1.9		
Televisions						
Color Television Sets	109.7	20.0	14.7	5.3		
1	23.3	4.6	3.2	1.4		
2	38.7	6.5	4.7	1.8		
3	25.8	4.8	3.5	1.3		
4	13.9	2.7	2.1	0.5		
5 or More	8.0	1.5	1.1	0.3		
Large Screen Television Sets	30.5	4.8	3.6	1.1		
1	26.3	4.0	3.0	1.1		
2	3.6	0.6	0.5	Q		
3 or More	0.6	Q	Q	N		
Plasma Television Sets	3.6	0.7	0.5	0.2		
1	2.7	0.5	0.3	Q		
2 or More	0.9	0.2	Q	Q		

Table HC11.11 Home Electronics Characteristics by Northeast Census Region, 2005
Million U.S. Housing Units

		Northeast Census Region			
	U.S. Housing Units		Census Division		
Home Electronics Characteristics	(millions)	Total Northeast	Middle Atlantic	New England	
Televison Accessories					
Cable/Satellite Dish Antennas	87.9	17.3	12.6	4.7	
Cable Network	62.3	14.5	10.5	4.1	
Satellite Dish Antenna	24.1	2.7	2.0	0.7	
Both	1.5	Q	Q	Q	
Video Cassette Recorders (VCR)	89.4	16.8	12.6	4.1	
1	52.6	9.8	7.1	2.6	
2	23.9	4.5	3.6	0.9	
3 or More	13.0	2.5	2.0	0.6	
Digital Video Disc Players (DVD)	89.3	15.8	11.5	4.3	
1	56.4	9.6	6.7	3.0	
2	22.7	4.2	3.3	0.9	
3 or More	10.2	2.0	1.6	0.4	
Combination VCR/DVD	31.7	5.4	3.8	1.6	
1	27.3	4.8	3.3	1.4	
2	3.5	0.5	0.4	0.1	
3 or More	0.9	Q	Q	Q	
TV-Based Game Systems					
Yes	34.7	5.6	4.2	1.4	
No.	75.0	14.4	10.5	3.9	
110	70.0	17.7	10.0	0.0	
Stereo Equipment	80.0	14.4	10.5	3.9	
Portable/Boom Box	26.3	3.3	2.3	1.0	
Compact Stereo System	33.5	5.6	4.3	1.4	
Component Stereo System	41.4	7.8	5.7	2.1	
Other Type of System	3.2	0.2	Q	0.1	
Telephone and Office Equipment					
Cell/Mobile Telephone	84.8	14.9	11.1	3.9	
Cordless Telephone	84.9	15.3	11.1	4.2	
Separate Facsimile Machine	64.9 12.8	15.3	1.6	4.2 0.6	
Separate Photocopier		2.2	1.8	0.6	
·	9.5				
Telephone Answering Machine	63.1	12.4	8.9	3.5	

Q = Data withheld either because the Relative Standard Error (RSE) was greater than 50 percent or fewer than 10 households were sampled.

N = No cases in reporting sample.

Notes: • Because of rounding, data may not sum to totals. • See Glossary for definition of terms used in these tables. Source: Energy Information Administration, Office of Energy Markets and End Use, Forms EIA-457 A, B, C of the 2005 Residential Energy Consumption Survey.

Table HC12.11 Home Electronics Characteristics by Midwest Census Region, 2005

Million 0.9. Hous	oning Office					
		Midwest Census Region				
	U.S. Housing Units	Taral	Census	Division		
Home Electronics Characteristics	(millions)	Total Midwest	East North Central	West North Central		
Total	111.1	25.6	17.7	7.9		
Personal Computers						
Do Not Use a Personal Computer Use a Personal Computer	35.5 75.6	8.1 17.5	5.6 12.1	2.5 5.4		
Number of Desktop PCs	50.0	44.0	0.4	2.4		
1	50.3	11.9	8.4	3.4		
2	16.2 9.0	3.5 2.1	2.2 1.5	1.3 0.6		
Number of Laptop PCs	22.5	4.6	2.8	1.9		
2	4.0	0.9	0.6	0.2		
3 or More	0.7	0.9 Q	0.0 Q	Q.2 Q		
Type of Monitor Used on Most-Used PC Desk-top						
CRT (Standard Monitor)	45.0	11.4	8.1	3.3		
Flat-panel LCD	13.6	2.7	2.0	0.7		
Laptop (Flat-panel LCD)	16.9	3.4	2.1	1.3		
Have Access to Internet						
Yes	66.9	15.3	10.5	4.8		
Dial-up (phone)	26.8	6.9	4.6	2.3		
DSL	19.1	3.8	2.6	1.2		
Cable	20.8	4.6	3.2	1.4		
No	8.7	2.2	1.6	0.6		
PC Printer	65.4	15.2	10.8	4.5		
With Built-in Fax/Copier	27.7	5.9	4.3	1.6		
Without Built-in Fax/Copier	37.8	9.3	6.5	2.8		
Televisions						
Color Television Sets	109.7	25.5	17.7	7.8		
1	23.3	5.8	3.7	2.1		
2	38.7	8.6	6.0	2.5		
3	25.8	5.8	4.3	1.5		
4	13.9	3.0	2.1	0.9		
5 or More	8.0	2.3	1.5	0.8		
Large Screen Television Sets	30.5	6.9	5.1	1.9		
1	26.3	5.8	4.3	1.5		
2	3.6	0.9	0.6	Q		
3 or More	0.6	Q	Q	Q		
Plasma Television Sets	3.6	0.7	0.6	Q		
1	2.7	0.6	0.5	Q		
2 or More	0.9	Q	Q	Q		

Table HC12.11 Home Electronics Characteristics by Midwest Census Region, 2005 Million U.S. Housing Units

		Midwest Census Region				
	U.S. Housing Units		Census	Census Division		
Home Electronics Characteristics	(millions)	Total Midwest	East North Central	West North Central		
Televison Accessories						
Cable/Satellite Dish Antennas	87.9	19.5	13.5	6.0		
Cable Network	62.3	13.9	9.9	3.9		
Satellite Dish Antenna	24.1	5.2	3.2	1.9		
Both	1.5	0.5	0.3	Q		
Video Cassette Recorders (VCR)	89.4	20.6	14.2	6.3		
1	52.6	12.4	8.7	3.7		
2	23.9	5.6	3.8	1.8		
3 or More	13.0	2.5	1.6	0.9		
Digital Video Disc Players (DVD)	89.3	20.6	14.4	6.2		
1	56.4	13.7	9.6	4.1		
2	22.7	4.9	3.5	1.5		
3 or More	10.2	1.9	1.3	0.6		
Combination VCR/DVD	31.7	7.2	5.1	2.1		
1	27.3	5.9	4.2	1.7		
2	3.5	1.0	0.7	0.2		
3 or More	0.9	Q	Q	Q		
TV-Based Game Systems						
Yes	34.7	7.9	5.8	2.1		
No	75.0	17.6	11.9	5.7		
Stereo Equipment	80.0	18.9	13.0	5.9		
Portable/Boom Box	26.3	7.3	5.0	2.3		
Compact Stereo System	33.5	7.8	5.0	2.8		
,			7.2			
Component Stereo System	41.4	10.1		2.9		
Other Type of System	3.2	0.9	0.7	Q		
Telephone and Office Equipment						
Cell/Mobile Telephone	84.8	19.3	13.2	6.1		
Cordless Telephone	84.9	20.0	13.6	6.4		
Separate Facsimile Machine	12.8	2.4	1.7	0.7		
Separate Photocopier	9.5	2.1	1.4	0.7		
Telephone Answering Machine	63.1	15.9	11.2	4.7		

Q = Data withheld either because the Relative Standard Error (RSE) was greater than 50 percent or fewer than 10 households were sampled.

N = No cases in reporting sample.

Notes: • Because of rounding, data may not sum to totals. • See Glossary for definition of terms used in these tables. Source: Energy Information Administration, Office of Energy Markets and End Use, Forms EIA-457 A, B, C of the 2005 Residential Energy Consumption Survey.

Table HC13.11 Home Electronics Characteristics by South Census Region, 2005 Million U.S. Housing Units

		Jiiit3	South Ce	nsus Region			
	U.S. Housing		Census Division				
Home Electronics Characteristics	Units (millions)	Total South	South Atlantic	East South Central	West South Central		
Total	111.1	40.7	21.7	6.9	12.1		
Personal Computers							
Do Not Use a Personal Computer Use a Personal Computer	35.5 75.6	14.2 26.6	7.2 14.5	2.8 4.1	4.2 7.9		
Number of Desktop PCs							
1	50.3	18.2	10.0	2.9	5.3		
2	16.2	5.5	3.0	0.7	1.8		
3 or More	9.0	2.9	1.5	0.5	0.8		
Number of Laptop PCs	00.5		4.0		0.4		
1	22.5	7.7	4.3	1.1	2.4		
2	4.0	1.5	0.9	Q	0.4		
3 or More	0.7	Q	Q	Q	Q		
Type of Monitor Used on Most-Used Pont Desk-top	С						
CRT (Standard Monitor)	45.0	15.4	7.9	2.8	4.8		
Flat-panel LCD	13.6	5.1	3.2	0.6	1.3		
Laptop (Flat-panel LCD)	16.9	6.1	3.5	0.7	1.9		
Have Access to Internet							
Yes	66.9	23.3	13.0	3.3	7.0		
Dial-up (phone)	26.8	10.2	5.9	1.7	2.7		
DSL	19.1	7.0	4.0	0.7	2.3		
Cable	20.8	6.0	3.1	0.9	2.0		
No	8.7	3.3	1.6	0.8	0.9		
PC Printer	65.4	22.9	12.7	3.4	6.8		
With Built-in Fax/Copier	27.7	10.2	5.6	1.4	3.3		
Without Built-in Fax/Copier	37.8	12.7	7.1	2.0	3.5		
Televisions							
Color Television Sets	109.7	40.3	21.6	6.8	11.9		
1	23.3	7.7	3.7	1.4	2.6		
2	38.7	14.4	8.0	2.4	4.0		
3	25.8	9.8	4.9	1.7	3.2		
4	13.9	5.6	3.3	0.9	1.4		
5 or More	8.0	2.9	1.7	0.4	0.8		
Large Screen Television Sets	30.5	11.2	6.0	1.5	3.7		
1	26.3	9.7	5.4	1.3	3.1		
2	3.6	1.3	0.6	0.2	0.6		
3 or More	0.6	Q	Q	Q	Q		
Plasma Television Sets	3.6	1.3	0.7	Q	0.5		
1	2.7	1.0	0.6	Q	0.3		
2 or More	0.9	0.4	Q	Q	Q		

Table HC13.11 Home Electronics Characteristics by South Census Region, 2005 Million U.S. Housing Units

Willion 0.3. I	iousing	Ullits				
			nsus Region			
	U.S. Housing		Census Division			
Home Electronics Characteristics	Units (millions)	Total South	South Atlantic	East South Central	West South Central	
Televison Accessories						
Cable/Satellite Dish Antennas	87.9	32.5	18.3	5.0	9.2	
Cable Network	62.3	22.0	13.5	2.9	5.6	
Satellite Dish Antenna	24.1	10.0	4.6	2.0	3.4	
Both	1.5	0.5	Q	Q	Q	
Video Cassette Recorders (VCR)	89.4	32.7	16.9	5.7	10.1	
1	52.6	19.1	9.9	3.5	5.6	
2	23.9	8.7	4.2	1.4	3.2	
3 or More	13.0	4.9	2.8	0.9	1.3	
Digital Video Disc Players (DVD)	89.3	32.6	17.1	5.5	10.0	
1	56.4	20.3	10.7	3.5	6.0	
2	22.7	8.3	4.2	1.2	2.8	
3 or More	10.2	4.0	2.2	0.7	1.1	
Combination VCR/DVD	31.7	11.4	5.7	2.1	3.6	
1	27.3	9.9	4.9	1.8	3.2	
2	3.5	1.2	0.7	Q	0.3	
3 or More	0.9	0.3	Q	Q	Q	
TV-Based Game Systems						
Yes	34.7	13.8	7.4	2.2	4.2	
No	75.0	26.5	14.2	4.6	7.8	
110	75.0	20.5	14.2	4.0	7.0	
Stereo Equipment	80.0	28.4	15.1	4.8	8.4	
Portable/Boom Box	26.3	8.5	4.1	1.8	2.6	
Compact Stereo System	33.5	12.1	6.1	1.9	4.1	
Component Stereo System	41.4	13.9	7.4	2.4	4.1	
Other Type of System	3.2	1.2	0.7	Q	0.4	
Telephone and Office Equipment						
Cell/Mobile Telephone	84.8	31.2	16.5	5.3	9.4	
Cordless Telephone	84.9	31.0	17.0	5.2	8.8	
Separate Facsimile Machine	12.8	4.8	3.1	0.5	1.2	
Separate Photocopier	9.5	3.1	1.8	0.5	0.8	
Telephone Answering Machine	63.1	20.0	11.0	3.1	6.0	
Tolephone Answering Machine	03.1	20.0	11.0	3.1	0.0	

Q = Data withheld either because the Relative Standard Error (RSE) was greater than 50 percent or fewer than 10 households were sampled.

N = No cases in reporting sample.

Notes: • Because of rounding, data may not sum to totals. • See Glossary for definition of terms used in these tables. Source: Energy Information Administration, Office of Energy Markets and End Use, Forms EIA-457 A, B, C of the 2005 Residential Energy Consumption Survey.

Table HC14.11 Home Electronics Characteristics by West Census Region, 2005

Home Electronics Characteristics	U.S. Housing Units (millions)	West Census Region				
			Census Division			
		Total West	Mountain	Pacific		
Total	111.1	24.2	7.6	16.6		
Personal Computers						
Do Not Use a Personal Computer Use a Personal Computer	35.5 75.6	6.4 17.8	2.2 5.3	4.2 12.5		
Number of Desktop PCs						
1	50.3	11.0	3.4	7.6		
2	16.2	4.4	1.3	3.1		
3 or More	9.0	2.5	0.7	1.8		
Number of Laptop PCs						
1	22.5	5.4	1.5	3.9		
2	4.0	1.1	0.3	0.8		
3 or More	0.7	0.3	Q	Q		
Type of Monitor Used on Most-Used PC						
Desk-top						
CRT (Standard Monitor)	45.0	10.2	3.2	7.0		
Flat-panel LCD	13.6	3.5	1.0	2.5		
Laptop (Flat-panel LCD)	16.9	4.1	1.1	3.0		
Have Access to Internet						
Yes	66.9	16.0	4.7	11.3		
Dial-up (phone)	26.8	5.4	1.8	3.6		
DSL	19.1	5.4	1.3	4.1		
Cable	20.8	5.1	1.5	3.6		
No	8.7	1.9	0.7	1.2		
PC Printer	65.4	15.7	4.6	11.1		
With Built-in Fax/Copier	27.7	7.0	2.1	4.8		
Without Built-in Fax/Copier	37.8	8.8	2.5	6.3		
Televisions						
Color Television Sets	109.7	23.8	7.4	16.4		
1	23.3	5.2	1.7	3.5		
2	38.7	9.2	3.1	6.1		
3	25.8	5.4	1.6	3.8		
4	13.9	2.7	0.7	2.0		
5 or More	8.0	1.4	0.4	1.0		
Large Screen Television Sets	30.5	7.6	2.4	5.2		
1	26.3	6.7	2.1	4.6		
2	3.6	0.8	0.3	0.5		
3 or More	0.6	Q	Q	Q		
Plasma Television Sets	3.6	0.9	0.2	0.7		
1	2.7	0.7	Q	0.5		

Table HC14.11 Home Electronics Characteristics by West Census Region, 2005 Million U.S. Housing Units

	U.S. Housing Units (millions)	West Census Region			
Home Electronics Characteristics			Census Division		
		Total West	Mountain	Pacific	
Televison Accessories					
Cable/Satellite Dish Antennas	87.9	18.5	5.6	12.9	
Cable Network	62.3	11.9	3.0	8.8	
Satellite Dish Antenna	24.1	6.3	2.5	3.8	
Both	1.5	0.4	Q	0.3	
Video Cassette Recorders (VCR)	89.4	19.4	5.9	13.5	
1	52.6	11.4	3.7	7.7	
2	23.9	5.1	1.5	3.6	
3 or More	13.0	2.9	0.7	2.2	
Digital Video Disc Players (DVD)	89.3	20.3	6.2	14.1	
1	56.4	12.8	3.8	8.9	
2	22.7	5.2	1.6	3.6	
3 or More	10.2	2.3	0.7	1.6	
Combination VCR/DVD	31.7	7.7	2.6	5.1	
1	27.3	6.6	2.3	4.3	
2	3.5	0.9	0.2	0.6	
3 or More	0.9	0.2	Q	Q	
TV-Based Game Systems					
Yes	34.7	7.4	2.5	4.9	
No	75.0	16.5	4.9	11.5	
tereo Equipment	80.0	18.3	5.9	12.5	
Portable/Boom Box	26.3	7.2	2.3	4.8	
	33.5	8.0	2.3	4.0 5.7	
Component Stores System	33.5 41.4	6.0 9.5	2.2	5.7 6.8	
Component Stereo System			-		
Other Type of System	3.2	0.9	0.4	0.4	
elephone and Office Equipment					
Cell/Mobile Telephone	84.8	19.4	5.7	13.7	
Cordless Telephone	84.9	18.7	5.5	13.1	
Separate Facsimile Machine	12.8	3.4	0.8	2.6	
Separate Photocopier	9.5	2.2	0.6	1.6	
Telephone Answering Machine	63.1	14.8	4.2	10.6	

Q = Data withheld either because the Relative Standard Error (RSE) was greater than 50 percent or fewer than 10 households were sampled.

N = No cases in reporting sample.

Notes: • Because of rounding, data may not sum to totals. • See Glossary for definition of terms used in these tables. Source: Energy Information Administration, Office of Energy Markets and End Use, Forms EIA-457 A, B, C of the 2005 Residential Energy Consumption Survey.

Table HC15.11 Home Electronics Characteristics by Four Most Populated States, 2005

	ng Units					
Home Electronics Characteristics	Housing Units	U.S. Census Region				
	(millions)	Northeast	Midwest	South	West	
Total	111.1	7.1	7.0	8.0	12.1	
Personal Computers						
Do Not Use a Personal Computer Use a Personal Computer	35.5 75.6	3.0 4.2	2.0 5.0	2.7 5.3	3.1 9.0	
Number of Desktop PCs						
1	50.3	3.1	3.4	3.4	5.4	
2	16.2	0.7	1.1	1.2	2.2	
3 or More	9.0	0.3	0.5	0.7	1.4	
Number of Laptop PCs						
1	22.5	1.2	1.4	1.8	3.0	
2	4.0	Q	Q	0.3	0.6	
3 or More	0.7	Q	Q	Q	Q	
Type of Monitor Used on Most-Used PC Desk-top						
CRT (Standard Monitor)	45.0	2.3	2.5	3.1	4.8	
Flat-panel LCD	13.6	0.9	1.4	1.0	1.9	
Laptop (Flat-panel LCD)	16.9	1.0	1.1	1.3	2.4	
Have Access to Internet						
Yes	66.9	3.7	4.5	4.8	8.2	
Dial-up (phone)	26.8	1.2	1.7	1.6	2.5	
DSL	19.1	0.9	1.4	1.8	3.1	
Cable	20.8	1.7	1.4	1.4	2.6	
No	8.7	0.4	0.5	0.5	0.9	
PC Printer	65.4	3.3	4.3	4.5	7.9	
With Built-in Fax/Copier	27.7	1.3	2.0	2.3	3.4	
Without Built-in Fax/Copier	37.8	2.0	2.3	2.3	4.4	
[elevisions	00					
	400 7	0.0	7.0	7.0	10.0	
Color Television Sets	109.7	6.9	7.0	7.8	12.0	
1	23.3	1.9	1.0	1.6	2.4	
2	38.7	2.8	3.0	2.6	4.6	
3	25.8	1.1	1.5	2.1	2.7	
4	13.9	0.6	1.1	0.9	1.6	
5 or More	8.0	0.5	0.4	0.6	0.8	
Large Screen Television Sets	30.5	1.5	2.3	2.6	4.0	
1	26.3	1.2	2.1	2.2	3.5	
2	3.6	0.2	Q	0.4	0.5	
3 or More	0.6	Q	Q	Q	Q	
Plasma Television Sets	3.6	Q	0.4	0.3	0.6	
1	2.7	Q	0.4	Q	0.5	
2 or More	0.9	Q	Q	Q	Q	

Table HC15.11 Home Electronics Characteristics by Four Most Populated States, 2005

Home Electronics Characteristics	Housing Units	U.S. Census Region				
	(millions)	Northeast	Midwest	South	West	
Televison Accessories						
Cable/Satellite Dish Antennas	87.9	5.6	6.5	5.9	9.4	
Cable Network	62.3	4.6	4.8	3.7	6.6	
Satellite Dish Antenna	24.1	1.0	1.6	2.1	2.6	
Both	1.5	N	Q	Q	0.3	
Video Cassette Recorders (VCR)	89.4	5.8	5.5	6.5	9.6	
1	52.6	3.4	3.1	3.6	5.5	
2	23.9	1.7	1.4	2.1	2.7	
3 or More	13.0	0.8	1.0	0.8	1.4	
Digital Video Disc Players (DVD)	89.3	5.1	5.6	6.5	10.2	
1	56.4	3.1	3.6	3.7	6.3	
2	22.7	1.4	1.2	1.9	2.7	
3 or More	10.2	0.6	0.8	0.9	1.2	
Combination VCR/DVD	31.7	1.5	1.8	2.3	3.7	
1	27.3	1.3	1.6	1.9	3.1	
2	3.5	Q	Q	Q	0.4	
3 or More	0.9	Q	N	Q	Q	
TV-Based Game Systems						
Yes	34.7	1.6	2.2	3.0	3.8	
No	75.0	5.3	4.8	4.8	8.2	
· ·	00.0	5 0		5.0	0.0	
Stereo Equipment	80.0	5.2	5.2	5.8	9.0	
Portable/Boom Box	26.3	1.1	1.4	2.0	3.4	
Compact Stereo System	33.5	2.1	1.4	2.8	4.2	
Component Stereo System	41.4	2.8	3.0	2.9	4.9	
Other Type of System	3.2	Q	Q	0.3	0.3	
Telephone and Office Equipment						
Cell/Mobile Telephone	84.8	5.0	5.9	6.2	10.1	
Cordless Telephone	84.9	5.0	5.5	5.7	9.7	
Separate Facsimile Machine	12.8	0.8	1.3	0.9	2.0	
Separate Photocopier	9.5	0.9	0.6	0.4	1.2	
Telephone Answering Machine	63.1	4.2	3.2	3.9	8.0	

Q = Data withheld either because the Relative Standard Error (RSE) was greater than 50 percent or fewer than 10 households were sampled.

N = No cases in reporting sample.

Notes: • Because of rounding, data may not sum to totals. • See Glossary for definition of terms used in these tables. Source: Energy Information Administration, Office of Energy Markets and End Use, Forms EIA-457 A, B, C of the 2005