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Appendix 3: Photographs of test setup

#### **Conducted emission**





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#### **Radiated emission**





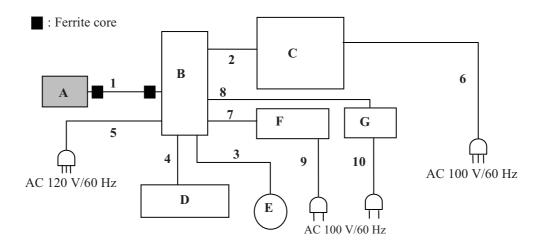
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### 4.2 Configuration and peripherals



<sup>\*</sup>Cabling and setup were taken into consideration and test data was taken under worse case conditions.

**Description of EUT and Support equipment** 

No.	Item	Model number	Serial number	Manufacturer	FCC ID	Remark
A	USB Finger Vein	PC-KCB100	PE07SPL0000000	Hitachi, Ltd.,	ZQDPC	EUT
	Biometric Scanner			Information &	KCB100	
				Telecommunication		
				Systems Company		
В	Desktop PC	HP Compaq	JPA03509D0	Hewlett Packard	DoC	-
		8000 Elite				
C	LCD Monitor	E177FPc	CN-0PR083-64180	DELL	DoC	-
			-69L-1VYL			
D	Keyboard	KU-0841	CD04703979	Hewlett Packard	DoC	-
E	Mouse	MODGO	PSA1047008394	Hewlett Packard	DoC	-
F	Printer	PIXUS560i	-	Canon	DoC	-
G	Modem	TO-703B	4C04302	Panasonic	N/A	-

#### List of cables used

List of capies used								
No.	Name	Length (m)	Cable Shield	<b>Connector Shield</b>	Remark			
1	USB Cable	1.8	Shielded	Shielded	*1)			
2	RGB Cable	1.5	Shielded	Shielded	-			
3	Mouse Cable	1.8	Shielded	Shielded	-			
4	Keyboard Cable	1.8	Shielded	Shielded	-			
5	AC Power Cable	1.9	Unshielded	Unshielded	3 wire			
6	AC Power Cable	1.8	Unshielded	Unshielded	3 wire			
7	Printer Cable	1.8	Shielded	Shielded	-			
8	RS-232C Cable	1.5	Shielded	Shielded	-			
9	AC Power Cable	1.6	Unshielded	Unshielded	2 wire			
10	AC Power Cable	1.8	Unshielded	Unshielded	2 wire			

<sup>\*1)</sup> This cable is supplied with EUT.

### **End of Report**

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