

BLUETTI PRODUCT DATASHEET

					Portable Pov	ver Station					
	EB3A	EB55	EB70	AC60	AC60P	AC180	AC180P	AC200MAX	AC500+B300S	AC300+B300	AC200P
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Global Available Socket					US/JP		SA CN				
Battery						LiFePO ₄					
Capacity	268Wh	537Wh	716Wh	403Wh-2,015Wh	504Wh-2,116Wh	1,152Wh	1,440Wh	2,048Wh-6,144Wh	3,072Wh-18,432Wh	3,072Wh-12,288Wh	2,000Wh
Life Cycles	2,500+	2,500+	2,500+	3,000+	3,000+	3,000+	3,500+	3,500+	3,500+	3,500+	3,500+
AC Output	600W (Surge 1,200W)	700W (Surge 1,400W)	800W(100-120V) 1,000W(220-240V) (Surge 1,400W)	600W (Surge 1,200W)	600W (Surge 1,200W)	1,800W (Surge 2,700W)	1,800W (Surge 2,700W)	2,200W (Surge 4,800W)	5,000W (Surge 10,000W)	3,000W (Surge 6,000W)	2,000W (Surge 4,800W)
AC Outlets 100–120V (JP/US)	2	4	4	2	2	4	4	5	6	7	6
AC Outlets 220-240V (CN/EU/UK/AU)	1	2	2	2	2	2	2	4	6	6	2
	AC 268W	200W	200W	600W	600W	1,440W Max.	1,440W Max.	500W Max.	5,000W Max.	3,000W Max. (220–240V)	500W
Charging	12V~28V Solar 200W Max. MPPT	12V~28V 200W Max. MPPT	12V~28V 200W Max. MPPT	12V~28V 200W Max. MPPT	12V~28V 200W Max. MPPT	12V~60V 500W Max. MPPT	12V~60V 500W Max. MPPT	10V~145V 900W Max. MPPT	12V~150V 3,000W Max. Dual MPPT	12V~150V 2,400W Max. Dual MPPT	35V~150V 700W Max. MPPT
2	Car 12V / 24V 8A Max.	12V / 24V 8A Max.	12V / 24V 8A Max.	12V / 24V 8A Max.	12V / 24V 8A Max.	12V / 24V 8A Max.	12V / 24V 8A Max.	12V / 24V 8A Max.	12V / 24V 8A Max.	12V / 24V 8A Max.	12V / 24V 8A Max.
	AC+ Solar 430W Max.	400W Max.	200W Max.	600W Max.	600W Max.	1,440W Max.	1,440W Max.	1,400W Max.	8,000W Max.	5,400W Max.	1,200W Max.
Total Outlets	8/9	11/13	10/12	7	7	9/11	9/11	15/16	16	15/16	13/17
UPS	√			√	V	√	√		V	√	
Арр	√			√	√	V	√	√	√	V	
Weight	4.6kg(10lbs)	7.5kg(16.5lbs)	9.7kg(21.4lbs)	8.6kg(19lbs)	9.6kg(21.16lbs)	16kg(35.3lbs)	16kg(35.2lbs)	28.1kg(61.9lbs)	AC500 30kg(66.2lbs) B300S 38kg(83.8lbs)	AC300 21.6kg(47.6lbs) B300 36.1kg(79.6lbs)	27.5kg(60.6lbs)
Dimensions	255x180x183mm (10x7.1x7.2in)	278x200x198mm (10.9x7.9x7.8in)	320x217x222mm (12.6x8.5x8.7in)	290x205x234mm (11.4x8.1x9.2in)	290x205x234mm (11.4x8.1x9.2in)	340x247x317mm (13.4x9.7x12.5in)	340x247x317mm (13.4x9.7x12.5in)	420x280x386.5mm (16.5x11x15.2in)	AC500: 520x325x358mm (20.5x12.8x14.1in) B300S: 520x320x263mm (20.5x12.6x10.4in)	AC300: 520x325x358mm (20.5x12.8x14.1in) B300: 520x 320x 263mm (20.5x12.6x10.4in)	420x280x386mm (16.5x11x15.2in)
Warranty	2 Years	2 Years	2 Years	6 Years	6 Years	5 Years	5 Years	4 Years	4 Years	4 Years	4 Years



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Ho	Solar F	Panel						
EP500	EP500Pro	EP600	EP760	EP800	EP900	PV120	PV200	PV350
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Battery		$LiFePO_4$							Monocrystalline Silicon		
Capacity		5,100Wh	5,100Wh	4.96kWh-39.6kWh	4.96kWh-19.84kWh	9.9kWh-39.6kWh	9.9kWh-39.6kWh	Cell Efficiency	Up to 23.4%	Up to 23.4%	Up to 23.4%
Life Cycles		3,500+	3,500+					Voltage at Max. Power(Vmp)	19.6V	20.5V	37.5V
AC Outpu	rt	2,000W	3,000W	3.6kW-6.0kW	3.6kW-7.6kW	7,600W	9,000W	Current at Max. Power(Imp)	6.1A	9.7A	9.2A
Output (JP/US)		100V / 120V Outlets	100V / 120V Outlets			US:120V / 240V JP:100V / 200V	120V / 240V	Open Circuit Voltage(Voc)	24.4V	26.1V	46.5V
Output CN/EU/UK/AU)		230V Outlets	230V Outlets	3 phase 230V / 400V	Single phase 230V			Short Circuit Current(Isc)	6.43A	10.3A	10.8A
	AC	600W Max.	3,000W Max.	12,000W Max.	11,500W Max.	12,000W Max.	139,200W Max.	Power	120W	200W	350W
Input	Solar	MPPT 55V~145V 1,200W Max.	Dual MPPT 12V~150V 2,400W Max.	Dual MPPT 150V~500V 6,000W Voc:240-500V	Three MPPT 150V~500V 9,000W Voc:240-500V	Dual MPPT 150V~500V 9,000W Voc:240-500V	Dual MPPT 150V~500V 9,000W Voc:240-500V	Weight	5.7kg (12.57lbs)	7.3kg (16.1lbs)	13.9kg (30.6lbs)
Total Outle	ts	14/15	15/17								
UPS		\checkmark	√	√	√	√	\checkmark	Dimensions	Unfolded: 53.3 x 165.2cm (21 x 65in)	Unfolded: 59 x 226.5cm (23.2 x 89.2in)	Unfolded: 90.5 x 240cm (35.6 x 94.4in)
App		\checkmark	√	V	√	√	√	Warranty	12 Months	12 Months	12 Months
Weight		76kg(167lbs)	83kg(183lbs)	42kg(92lbs)	46kg(101lbs)	48kg(105lbs)	48kg(105lbs)				
Dimension	s	580x300x760mm (22.8x11.8x29.9in)	580x300x760mm (22.8x11.8x 29.9in)	636x325x 338mm (25x12.8x13.3in)	626x324x368mm (24.7x12.8x14.5in)	626x324x368mm (24.7x12.8x14.5in)	636x320x350mm (25x12.6x13.8in)				
Warranty		5 Years	5 Years	10 Years	10 Years	10 Years	10 Years				