

Specifications

Product Name	BB01 BitScope Blade Uno Pi
Compatible Raspberry Pi Models	Raspberry Pi 3, 2, B+, A+ and Pi Zero
Supports Raspberry Pi Display	Yes (optional wall mount).
Raspberry Pi per Unit	1
USB Ports per Unit	4
HAT Devices per Blade	1
HDMI & sound outputs	Yes
Primary Power	5V (Raspberry Pi J8, HAT & 2 x USB ports)
Auxilliary Power	5V (via 3-pin reversible header)
Indicator LEDs	Board Power & Device Available
Device power-down header	Yes
Processor reset/interrupt	Yes
Blade mount tabs	Vcc & Gnd with M3 holes
Raspberry Pi mounts	M2.5 per HAT specification
Mounting feet included	Yes
19" rack compatible	5RU (with metalwork option)
DIN Rail compatible	Yes (with DIN rail option)
Power budget	4A (peak), 3A (continuous)
UPS compatible	Yes (includes blocking diode)

PoE compatible	Yes (with passive PoE cable)
Power Requirement	7V (4A) ~ 48 V (500mA)
Operating Temperature	0 °C to 40 °C
Storage Requirements	-40 °C ~ +40 °C / 5 % ~ 95 % RH
Dimensions (W x D x H)	65 x 160 x 25 mm
Weight (Net)	67g