

Specifications



Eaton UPB-05K0-1C

USB-C Mobile Power Bank - 5000mAh, 20W PD Charging, Lithium-Ion, White

General specifications

PRODUCT NAME	Eaton Tripp Lite series power bank
CATALOG NUMBER	UPB-05K0-1C
UPC	037332290588
PRODUCT LENGTH/DEPTH	3.19 in
PRODUCT HEIGHT	1.38 in
PRODUCT WIDTH	1.1 in
PRODUCT WEIGHT	0.23 lb
COMPLIANCES	CE Marked FCC Compliant REACH RoHS WEEE Directive
CERTIFICATIONS	CSA Std. C22.2 EN 55032 CISPR 35/EN 55035 ICES UL 62368-1
GLOBAL CATALOG	UPB-05K0-1C
PRODUCT TYPE	Power bank

Product specifications

Resources

TYPE	Power Bank
CHARGING PORTS DETAILS	• Pocket-sized power bank connects directly to the USB-C port on smartphones, tablets, handheld game consoles, e-readers and other devices that can be charged with up to 20W PD charging. • USB-C male connector plugs directly into the device's USB-C port • USB-C port can charge the power bank from a USB power source or be used as a charging port when paired with a USB-C device cable. • Type-C1: 5VDC 3A, 9VDC 2A, 12VDC 1.5A • Type-C2: 5VDC 2A, 9VDC 2A
NUMBER OF CHARGING PORTS	1
TOTAL CHARGING AMPS	3A
TOTAL CHARGING WATTS	20
CABLE LENGTH	3.28 ft
CAPACITY (AH)	5000
TOTAL NUMBER OF PORTS	1
NUMBER OF PORTS	1
BATTERY CAPACITY	5000mAh
OUTPUT CAPACITY	20 W
OVERLOAD PROTECTION	Yes
INPUT PLUG TYPE DETAILS	USB-C to USB-C charging cable, or user-supplied USB-A to USB-C cable that supports 20W charging
CHARGING METHOD DETAIL	5,000 mAh
CONTINUOUS OUTPUT CAPACITY	20 W

LED INDICATORS	(x4) LEDs indicate charging status. Press the button to display the current battery light (white). When the charge/discharge is fast charging, the green light will illuminate. Over temperature, over voltage, over current, and short circuit protection: Power light flashes 5 times before shutting off.
OPERATING TEMPERATURE RANGE	32° to 95°F (0° to 35°C)
STORAGE TEMPERATURE RANGE	-4° to 140°F (-20° to 60°C)
OPERATING HUMIDITY RANGE	20% to 80% RH
STORAGE HUMIDITY RANGE	10% to 90% RH
COLOR	Black White
INPUT PLUG TYPE	USB-C (Female)
MATERIAL	ABS
USB POWER DELIVERY (PD) CHARGING SUPPORT	Yes
CABLE JACKET COLOR	White
CHARGING PORTS / AMPS	1.5A 2A 3A
CHARGING METHOD	USB Wireless
CONNECTOR TYPE	USB/Thunderbolt/Lightning
INPUT NOMINAL VOLTAGE	5 VDC 9 VDC
PRODUCT FEATURES	Overcurrent Protection Overvoltage Protection Overcharge Protection Wireless Charging
CABLE JACKET MATERIAL	PVC
PRODUCT HIGHLIGHTS	Plugs directly into your phone, tablet or handheld gaming console with no cable needed Portable charging for road trips, blackouts and anywhere else outlets are unavailable 5000mAh battery capacity charges compatible devices without draining the power bank

	Adjustable kickstand allows scrolling, texting or watching video while charging Compact design fits into a pocket, purse or laptop bag for charging away from home
CHARGING FORM FACTOR	Portable
CHARGING PORT TYPE	USB C (FEMALE)
PACKAGING TYPE	Box
SIDEA CONNECTOR1	USB C (MALE)
COMPATIBLE DEVICES	Portable Speaker Smartphone Tablet Video Game Console
SIDEB CONNECTOR1	USB C (FEMALE)
SIDEB CONNECTOR3	USB C (FEMALE)
TECHNOLOGY	Lightning USB
CONNECTOR GROUP	USB-C
CONNECTOR	USB C (male)

PROJECT NAME:
PROJECT NUMBER:
PREPARED BY:
DATE:



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