



SILVERSTONE[®]
Designing Inspiration



EP06

USB 3.1 Type-C to USB Type-A USB Type-C, and VGA adapter

Special Features

- Supports USB 3.1 Type-C input to VGA, USB Type-C charging port, and USB Type-A output
- Supports per lane data rates of 2.7Gbps (HBR) and 1.62Gbps (RBR)
- Support VESA and CEA timing standards up to 1920 x 1200@60Hz via Display port Alternative Mode (DP Alt Mode)
- Provides 5Gbps Super Speed USB 3.0 for Plug-and-Play connectivity to USB devices

Specifications

Model	SST-EP06C
Color	Charcoal
Material	Plastic
Chipset	Chrontel CH7517
Signal input	USB 3.1 Type-C Male
Signal output	USB 3.0 Type-A x 1 USB Type-C with Power Delivery function x 1 VGA connector x 1
Resolution support	1920 x 1200, 1920 x 1080, 1600 x 1200 1280 x 1024, 1152 x 864, 1024 x 768 800 x 600, 640 x 480, 720 x 400
Operation Temperature	0°C-40°C

Storage Temperature	-20°C-70°C
Operation Humidity	10%-85% RH (no condensation)
Storage Humidity	5%-90% RH (no condensation)
Power Requirement	USB bus power
USB Power Delivery Level	PD Profile 4 (5V/2A, 12V/3A, 20V/3A) up to 60W
Operating system support	Microsoft Windows 10 (32-bit, 64-bit), or future release versions. Mac OS X El Capitan 10.11 or above
Net Weight	54.8g
Dimension	30mm (W) x 10mm (H) x 70mm (D), cable: 170mm

EP06's Type-C input signal must support Display Port Alternate Mode function to provide high resolutions video and power delivery.



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