

Dual Display Setup for Mac OS

SST Mirror
Monitor Setup



SST Dual
Monitor Setup

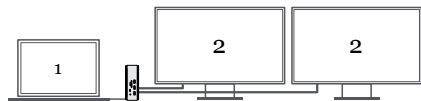


Dual Display Setup for Windows OS

SST Mirror
Monitor Setup



SST Dual
Monitor Setup



MST Three
Monitor Setup



Product Care



Use original or certified cables.



Avoid overloading device.



Avoid exposure to liquids.



Avoid extreme temperatures.



Don not disassemble.

Customer Service

For warranty, repairs or any missing parts, please contact support@mbeat.com.au before returning to the point of purchase.

For the purposes of warranty, please keep the product's original packaging, with all manuals, cables and accessories included.

You can register your purchase with the below link:
<https://www.mbeat.com.au/product-registration>



Product
Registration
QR Code

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Welcome Guide

14-in-1 USB4 Docking Station

Product Code: MB-U4DOCK-01

For product FQA or missing parts, please contact:
support@mbeat.com.au

Thank you for choosing this mbeat® product. Please read the instructions carefully before use. Store this manual in a safe place for future reference.

Features

Ultimate Utility – A comprehensive 14-in-1 USB4 docking solution with enhanced features

8K HD Video – High definition video up to two displays @8K30Hz/4K60Hz (DisplayPort 1.4 required)

High Speed Data – Up to 10Gbps transfer rates across 4 ports simultaneously

Premium Extras – High-speed SDXC, Hi-Res 3.5mm Aux, Gigabit LAN and 100W PD Pass-through

Compatibility and Limitation:

- USB4 is backward compatible with all USB standards including Thunderbolt™ 3 and 4.
- Product is compatible with Windows™ 7, 8, 10, 11 and Mac™ OS 10.12
- Windows™ OS supports MST, Mac™ OS only supports SST in USB-C Display Alt mode, MacBook™ (2020) with M1 CPU currently only supports 1 external monitor display.
- Product does not include USB-C power supply.

Product Specifications

Upstream Port:

- USB4 (Type-C form) * 1: 40Gbps

Downstream Port:

- USB Type-C 3.2 * 1: 10Gbps
- USB Type-C PD * 1: 100W Pass-Through
- USB3.2 Port * 3: 10Gbps (Supports BC 1.2 Charging up to 7.5W)
- USB2.0 Port * 3: 480Mbps
- HDMI® 2.1 * 1: 8K@30Hz
- DisplayPort™ 1.4 * 1: 8K@30Hz
- RJ45 Port * 1: 10/100/1000Mbps
- SD Card Reader * 1: SD 3.0 (Compatible with SDXC, SDHC and SD)
- MicroSD Card Reader * 1: MicroSD 3.0 (Compatible with MicroSDXC, MicroSDHC and MicroSD)
- Audio Port * 1: 3.5mm Aux In/Out (SPDIF-OUT supports 16/20/24-bit format and 44.1/48/88.2/96kHz Sample Rate)

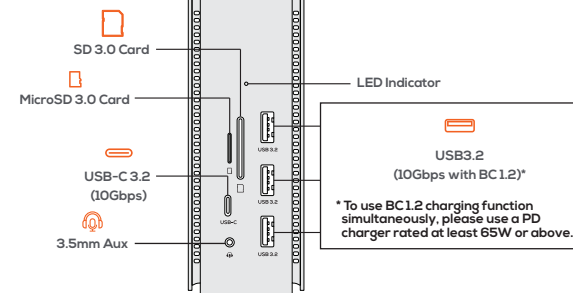
Dual Display Configuration: Window™ supports MST or SST Mode 4K@60Hz; Mac™ OS supports SST Mode 4K@60Hz

USB4 Cable: 80cm

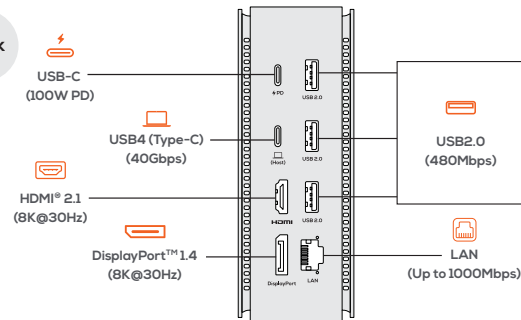
Product and Package	Package Contents
• Product Dimension: 12.9 × 6.95 × 4.8 cm	• USB4 Docking Station
• Product Weight: 309g	• 80cm USB4 Cable
• Package Dimension: 211 × 116 × 6.4 cm	• Instruction Manual
• Package Weight: 487g	• Product Registration Card

Product Interface

Front



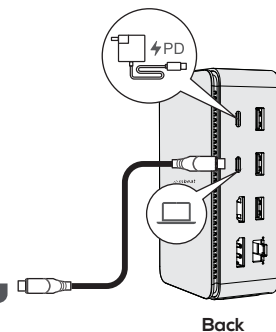
Back



Operation

USB-C PD Charging via Power Supply.
Connect USB-C port to Host USB-C port.

*Use original cable for safety purposes.
*USB-C PD charger is not included.



Display Resolution Compatibility Table

	DisplayPort 1.4		DisplayPort 1.2	
	Apple	Resolution	Apple	Resolution
Single Port Connect	Apple	HDMI: 8K@30Hz	Apple	HDMI: 4K@30Hz
	Apple	DP: 8K@30Hz	Apple	DP: 4K@30Hz
Dual Port Connect	Apple	HDMI: 8K@30Hz DP: 4K@60Hz	Apple	HDMI: 1080p@60Hz DP: 4K@30Hz
	Apple	HDMI: 8K@30Hz DP: 4K@60Hz	Apple	HDMI: 4K@30Hz DP: 4K@30Hz