

IMMERSIVE TV WALL PROWESS

1 liter PC Boasts Versatile Digital Signage Application

Compact yet powerful, Shuttle DH02U is our inaugural PC boasting four HDMI outputs. With outstanding NVIDIA GeForce GTX 1050 graphics, it delivers breakthrough performance, offering an immersive 2 x 2 splicing TV wall function ideal for high-end digital signage applications.

Moreover, the DH02U facilitates the construction of high-performance edge-computing platforms, which excel in IoT scenarios, such as image recognition and analysis in smart retail, transportation, factory settings, and more.











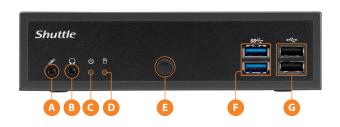
4K UHD QUA

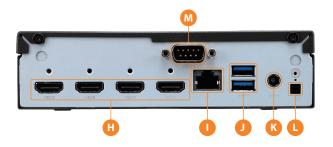
QUAD DISPLAYS

FEATURES

- 4 processor SKUs for option Intel® Core™ i7-7500U / i5-7200U / i3-7100U \ Celeron® 3865U
- NVIDIA GeForce® GTX 1050 4GB graphics
- Two M.2 slots for strong expansion capacity
- 24/7 certified in 0-50°C environment
- Support four 4K UHD displays via four HDMI 2.0
- VSEA mount included for versatile integration







- MIC-IN
- HeadphonePower LED
- D HDD LED
- Power ButtonUSB 3.1 Gen 1 ports
- **G** USB 2.0 ports
- (1) HDMI ports
- LAN port
- USB 3.1 Gen 1 ports
- O Power jack (DC IN)
- Clear COMS & power button

COM 1 port (RS232)

SPECIFICATIONS

Model		DH02U series
Cooling system		Smart fan
CPU		Intel® Celeron 3865U or Intel® i3-7100U/i5-7200U/i7-7500U
Chipset		Integrated in CPU
Video Engine Processor		NVIDIA GeForce GTX 1050 GPU 4GB
Max Resolution		HDMI 4096x2160@60Hz 7680x4320@60Hz in Surround Mode
Memory		2 x DDR4 2133 MHz, Max. 32GB
Storage		1 x 2.5" HDD/SSD (max. 12.5 mm)
Expansion Slot		1 x M.2 2280, M Key 1 x M.2 2230, E Key
Video Output	HDMI Port	4 x HDMI 2.0
	DisplayPort	
	VGA Port	-
I/O Port	USB 3.1 Gen1/Gen2 (Front)	2/-
	USB 2.0 (Front)	2
	USB 3.1 Gen1/Gen2 (Rear)	2/-
	USB 2.0 (Rear)	-
	COM Port	1 x RS232
	PS/2 Port	-
	Line in/Line out/Mic in	-/1/1
Network	LAN	1 x Intel® Gigabit LAN
	Wifi	Optional (WLN-M)
VESA		Bracket included
Dimension (L/W/H) mm		190 x 165 x 43
Weight	NW (kg)	2.2
	GW (kg)	3.5
Certification		CB, CE, BSMI, ETL, FCC, RCM, RoHS, VCCI
Operating Temperature (°C)		0~50
Chassis		Metal
Power Supply		19V/6.32A 120W external adapter
Operating System		Windows 10 64bit, Linux
Optional Accessories		WLN-M, PS02