



Features

- Designed with Intel Braswell Platform for energy saving
- Compliant with Intel Smart Display Module (SDM-L) design
- 23.8" 1080P Display with LED backlight panel
- Frameless bezel and fanless design
- Support two USB 3.0, two USB 2.0 and option eMMC, TPM 2.0 on board
- Support up to 4K resolution for connected display
- Support VESA mounting
- Optional Wi-Fi module (M.2 2230 E Key Socket)

Specification

Processor	CPU	Intel Atom x5-E8000 Quad-Core 1.04GHz up to 2.00GHz	
Memory	RAM	x 1 SO-DIMM socket for DDR3L 1600MHz RAM up to 8GB	
Storage		8G eMMC on board (Manufacturing option), x 1 mSATA connector	
Audio	Speaker	x 2 (Built-in internal high quality speaker)	
Display	Display Size	23.8" TFT LCD with LED backlight	
	Resolution	Up to 1920 X 1080	
I/O Physical	USB 3.2 Gen 1	x 2	
	USB 2.0	x 2	
	DP	x 1 (Max. Resolution up to 3840 x 2160@30Hz)	
	DVI-D	x 1	
	Mic-in	x 1	
	Line-out	x 1 (Speaker-out jack)	
Security	TPM (Trust Platform Module)	x 1 on board (Manufacturing option) TPM(Trust Platform Module, Infineon SLB 9665TT2.0 FW5.63 TSSOP 28P)	
Networking	LAN	x 1 (RJ-45, 10/100/1000 Base-T)	
	WLAN	x 1 M.2 E key (Optional module)	
Environment	Temperature	Operation	32° to 95° F (0° to 35° C)
		Storage	-4° to 140° F (-20° to 60° C)
	Relative Humidity	20% to 80% non-condensing	
Power	Power Supply	65W, DC 19V/3.16A external power adapter	
Mounting	Metal VESA Mount	100 x 100 mm	
Compatible OS		Win10 IoT Enterprise, Linux per request	
Mechanical	Kensington Lock	Yes	
Physical Characteristics	Chassis Housing	Plastic and metal	
	Dimension	540.47(W) x 324.79 (H) x 44 (D) mm (w/o stand)	
Regulatory Compliance		FCC / CE / LVD	

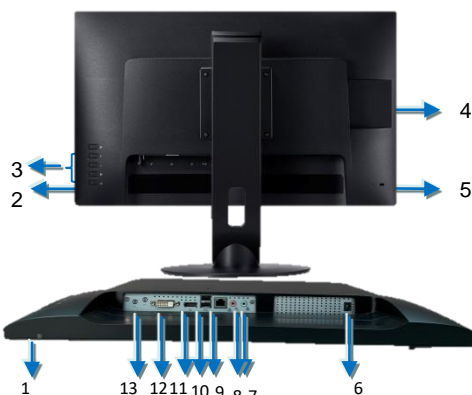
Specifications subject to change without notice.

Drawing

Front View



Rear View



- | | |
|-----------------------|------------------|
| 1. Power LED | 9. RJ45 LAN |
| 2. Power Button | 10. USB20.x2 |
| 3. OSD Control Button | 11. DP |
| 4. USB3.2 Gen1 x2 | 12. DVI-D |
| 5. Kensington Lock | 13. Antenna Hole |
| 6. 19V DC-jack | 14. Speaker |
| 7. Line-out | |
| 8. Mic-in | |

