



1449.00 EUR

incl. 19% VAT, plus [shipping](#)

- Coffee Lake-S H310 !
- 23,8" !
- IP65 !
- 12-24V !

- 23.8" 250 nits brightness TFT LCD with LED backlight
- 10-points Multi Capacitive Touch Panel
- Design for easy Wall mount, Panel Mount, VESA Mount installation
- A true Flat, easy-to-clean front surface with edge-to-edge design
- Front IP65 for protection against water and dust
- 12~24V DC-input Support, with EOS, OVP design

Display		
Front Bezel	– IP65, NEMA 4 rugged protection, metal front bezel	
Display Type	– 23.8" With LED Backlight	
Brightness (cd/m²)	– 250 nits	
Display Color	– 16.7M	
Resolution	– 1920 x 1080 @60Hz	
Viewing Angle (H/V)	– 160°/160°	

Pixel Pitch	– 0.2745 x 0.2745mm	
Aspect Ratio	– 16:9	
Contrast Ratio	– 1000:1	
Response Time	– 25ms	
Touch Screen		
Type	– projected capacitive type	
Active Range	– 528.04 x 297.46mm ±0.3mm	
Transparency	– 85 ±5%	
Operating Force	– ■10g	
Surface Hardness	– ■6H (ASTM D3363, pressure 1N/45°)	
CASE		
Panel Material	– Aluminum	
Case Material	– Iron	
Color	– Silver + white	
Coating Requirement	– Spray Paint	
Main System		
CPU	– Intel® LGA1151 Socket Core i3,i5,i7 Pentium T Series processor	
RAM	– 2* DDR4 SO-DIMM (Max 32GB)	
Flash ROM	– 128MB SPI Flash ROM	
Speaker	– 2* 2W/8Ohm	
Watchdog Timer	– 256 levels, 0~255 sec.	
OS Support	– Windows 10, Linux	
Storage		
SATA	– 1* 2.5" SATA HDD	
M.2 (M Key)	– 1 * M.2 Socket (2242 M Key)	
Expansion		
M.2 (E Key)	– 1* M.2 E Key 2230 for WIFI or 3G/4G (Support CNVi)	
I/O Connector		
I/O Ports and Switches	– 4* USB3.0, 2* USB2.0 – 4* RS232 – 1* HDMI – 1* VGA – 1* 8bit GPIO (5V) – 1* Line-out■MIC – 2* LAN (Intel® I211AT + I219LM Gigabit LAN) – 1* Locking Jack 12~24V DC input – 1* Power button	
Power Input		
Input Power	– AC version: 100~240V AC-DC 60W power adapter or – DC version: 12V DC with over current protection fuse	
Power Consumption	– 61.5W	
Dimension		
Case Dimensions	– 579.04*360.46*87.00mm	
Certifications		
Certifications	– CE, FCC, IP65(Front)-Option	

Safety		
Shock	– 1ms duration	
Vibration	– 5~500Hz/1 Grms	
Environment		
Temperature	– Operating: -10 ~ 50° C	
	– Storage: -20 ~ 70° C	