



1529.00 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/m ²)	- 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/80hm
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	<ul style="list-style-type: none"> - 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	<ul style="list-style-type: none"> - AC version: 100~240V AC-DC 60W power adapter or - DC version: 12V DC with over current protection fuse
Power Consumption	<ul style="list-style-type: none"> - 61.5W
Dimension	
Case Dimensions	<ul style="list-style-type: none"> - 579.04*360.46*87.00mm
Certifications	
Certifications	<ul style="list-style-type: none"> - CE, FCC, IP65(Front)-Option
Safety	
Shock	<ul style="list-style-type: none"> - 1ms duration
Vibration	<ul style="list-style-type: none"> - 5~500Hz/1 Grms
Environment	
Temperature	<ul style="list-style-type: none"> - Operating: -10 ~ 50° C - Storage: -20 ~ 70° C