918.00 EUR
incl. 19% VAT, plus shipping

- 1024x768 Touchscreen !
- IP65 Front !
- Intel KabyLake !
- 2x LAN, 2x COM !

D150-S is a 15 inch all in one panel pc system with Intel 7th & 6th Core-i based platform for rich performance. For different industrial touch application, it is also flexible to support either resistive touch or capacitive touch solution followed by IP65 protection rating in front.

All of these are aiming to provide the most stable and reliable product solution for different environmental or industrial HMI applications.

- Industrial-grade 15" TFT LCD with 50,000 hrs backlight lifetime
- Reliable 5 wire resistive touch control
- Front panel IP65-rated

LCD	
Display Type	15" TFT-LCD
Max. Resolution	1024 x 768
Max. Colors	16M (8 bit/color)
Luminance	350 cd/m2
Viewing Angle	160°(H), 145°(V)
LED Backlight lifetime (Hours)	50,000
TOUCH SCREEN	
Type	resistive
Touch Screen	singel point
SYSTEM	
Processor	7 / 6th Gen Intel® Kaby Lake / Skylake LGA1151 Socket Processor, TDP Max. 35W
Chipset	Intel® Q170 (Support RAID 0 / 1 / 5 / 10)
System Memory	DDR4 2133 / 2400MHz / 2 x 260-pin SO-DIMM / Max. 32GB (Non-ECC)
Ethernet	Intel® I219-LM Giga LAN + Intel® I211-AT Giga LAN
I/O Port	2 x RS232 2 x RJ45 1 x DisplayPort 1.2 / 1 x DC Jack / 4 x USB 3.0 / 1 x HDMI 1.4 / 1 x Line-out / 1 x Mic-in
Watchdog Timer	1~255 steps by software program
Storage Disk Drive	SATA 2.5” HDD/SSD bay x 1
Expansion Slot	Mini PCIe Half size (PCIe / USB) / Mini PCIe Full size (PCIe / USB / SATA)
Stereo Speaker	2 x 2W
OS Support	7th Gen Kaby Lake: Windows 10 64bit, Linux (support by request) / 6th Gen Skylake: Windows 7 32 / 64bit
POWER REQUIREMENT	
Power Input	12V DC
Power Adapter	84W adapter / DC12V / 7A / AC / DC
MECHANICAL	
Mounting	VESA 100 / Stand
Dimension	280 x 355 x 55 mm
Weight	4.3kg
ENVIRONMENTAL	
Operating Temperature	-20°C ~ 50°C (-4 ~ 122°F)
Storage Temperature	-20 ~ 70°C (-4 ~158°F)
Storage Humidity	10% ~ 90% @40°C non-condensing
Vibration Resistance	Operating Random vibration Test 5-500Hz, 0.3 Grms@with HDD
Shock Resistance	Operating 50 G peak (3 ms duration)
EMC	CE / FCC Class B
Front Panel Protection	IP65 Compliant