

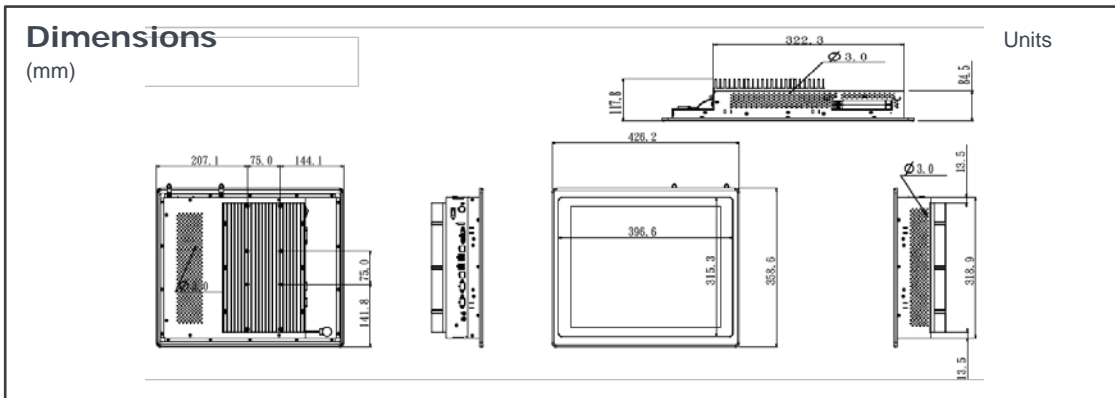


### Features

- Intel® Skylake i7/i5/i3 CPU
- 17" 1280x1024 LCD Panel
- Panel Mounted w/Full Flat Resis. Touch
- CE, FCC, VCCI Class B Certified
- Support Intel® vPro by Optional i7/i5 CPU
- Full Flat Design Easy Clean & IP66 Front
- Low power and Fanless Solution
- Optional WLAN with External Antenna

### Specification

Product		WLP-7F21-17 BKFT
Main System	CPU	Intel® Core i5-6500TE Processor(6M Cache, up to 3.30 GHz) / Intel® Q170 Chipset
	Graphic	Intel® Graphics HD 530
	Memory	Two 2133 MHz DDR4 SODIMM socket support dual Channel, non-ECC, up to 32GB
Display	Size	17" TFT-Color LCD, 4:3
	Resolution (pixel)	1280 x 1024(SXGA)
	Number of Colors	16.7M colors (RGB 6-bit + Hi FRC )
	View Angle (H/V)	170(H) / 160(V)
	Brightness(cd/m <sup>2</sup> , nit)	350 nits
	Contrast Ratio	1000:1 (Typ)
Touch Panel	Type	Full flat projective capacitive touch panel
	Light Transmission	80 ± 5%
	Lifetime	350,000 times
Storage & Expansion	Storage	Optional 2.5" SATA HDD up to 500GB w/Anti-Vibration Kit
	Expansion	Mini PCIe x 1, M.2 Type E x 1
I/O Ports	USB	USB 3.0 x 4
	COM	1 X M12 8pin/ RS-232, 1 X M12 8pin/ RS-232/422/485
	LAN	2 x RJ-45
	Audio/ Video	3.5mm phone jack connector x 2 ( Line-out, Mic-in)/ DP x 1, DVI x 1
	Control Keys	Rear bottom: Power on /off
Power	Power input	DC 12V
	Power adapter	External, 100 watts, universal 100 ~240V AC in, 12V DC out, 8.33A
Environmental	Temperature	Operating Temperature: 12V DC Input 0~50°C (IEC60068-2-56, air flow cooling) 12V DC Input 0~40°C (IEC60068-2-2, natural cooling) 28V DC Input 0~42°C (IEC60068-2-56, air flow cooling) 28V DC Input 0~32°C (IEC60068-2-2, natural cooling) Storage Temperature: -20~60°C
	Humidity	Operating & Storage: -10 ~ 90%, non-condensing
	Water/Dust resistance	IP66 at front
Mechanical Characteristics	Housing	Front bezel is Aluminum, others are SECC with black coating
	Dimensions (Net: mm)	426.2 (H) x 358.6 (V) x 117.8 (T)
	Weights (Net: kg))	8.6 kg
	Mounting	Panel mount, Optional Open frame / Chassis, VESA (75x75)
Certification	CE/ FCC/ VCCI Class B	

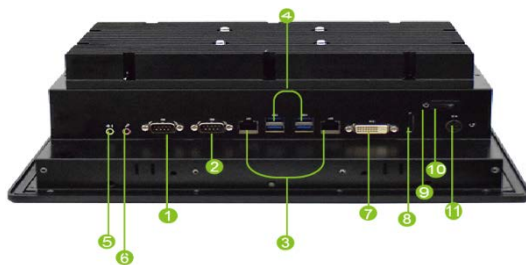


### Major Options

Add On Parts	1. Wireless or Wireless + BT kit , 2. mSATA module, 3. Stainless front bezel, 4. Sliver front bezel, 5. 2.5" SSD, 6. Change resistive touch to P-cap touch, 7. Swappable HDD Cassette x 2, 8. Anodized aluminum front bezel
Power Cable	1. DC input power plug (black, 1.22m length)
Customized	1. Open frame housing, 2. Sunlight readable optical bonding, 3. LCD auto dimming, 4. LCD super dimming (Low brightness), 5. Chassis type housing

### Order Information

Item	Touch	Description
WLP-7F21-17 (BKFT)	Full flat Res. touch	17" Core i5-6500TE/ DDR4 8G RAM/ 500G HDD



- ① RS232/422/485
- ② RS232
- ③ LAN x 2
- ④ USB 3.0 x 4
- ⑤ Line out
- ⑥ Microphone-in
- ⑦ DVI output
- ⑧ DP x 1
- ⑨ Reset
- ⑩ Power on/off
- ⑪ DC-in

