

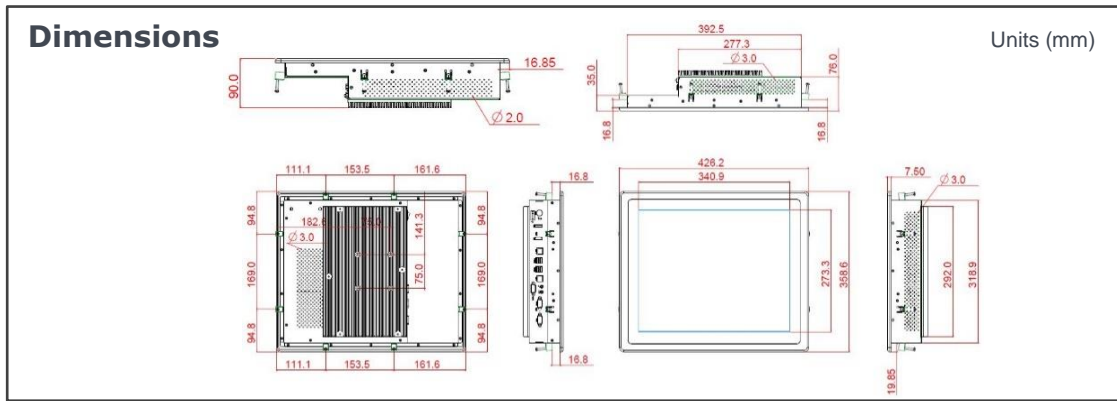


Features

- Intel® Broadwell i7/i5 CPU
- 17" 1280x1024 LCD Panel
- Panel Mounted w/Full flat resis. or P-Cap Touch
- CE, FCC, VCCI Class B Certified
- Full Flat Design Easy Clean & IP66 Front
- Wide Range DC Input
- Optional WLAN with External Antenna

Specification

Product		WLP-7D20-17 BKFT	WLP-7D20-17 BKPT
Main System	CPU	5th generation Intel® Core i7/i5/i3 processor	
	Graphic	Intel® Graphics HD 5500 by CPU	
	Memory	Two 1600 MHz DDR3L SODIMM socket support dual Channel, non-ECC, up to 16GB	
	OS Support	Win 7 pro, Win 8, Win 8.1 industrial	
Display	Size	17" 4:3	
	Resolution (pixel)	1280 x 1024 (SXGA)	
	Number of Colors	16.2M colors	
	View Angle (H/V)	170(H) / 160(V)	
	Brightness(cd/m ² , nit)	350 nits	
	Contrast Ratio	1000:1 (Typ)	
Touch Panel	Type	Full flat resistive touch panel	Full flat projected capacitive touch panel
	Light Transmission	80 ± 5%	90 ± 3%
	Hardness	3H	7H
	Lifetime	36M times	100M times
Storage & Expansion	Storage	2.5" SATA HDD up to 500GB (w/Anti-Vibration Kit)	
	Expansion	Mini PCIe x 2	
I/O Ports	USB	USB 3.0 x 2, USB 2.0 x 2	
	COM	2 XRS-232, 1 X RS-232/422/485	
	LAN	2 x RJ-45	
	Audio / Video	3.5mm phone jack connector x 2 (Line-out, Mic-in) / DP x 2	
	Control Keys	Rear bottom: Power on /off	
Power	Power input	DC-in x 1 , 7 ~ 32V, DC 12V, others by optional DC-DC adapter	
	Power adapter	External, 100 watts, universal 100 ~240V AC in, 12V DC out, 8.33A	
Environmental	Temperature	Operating Temperature: Input 0~50°C (12V DC, air flow 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 90 (T)	
	Weights (Net: kg)	8.5 kg	
	Mounting	Panel mount, Optional Open frame / Chassis, VESA (75x75)	
Certification	CE/ FCC/ VCCI Class B		

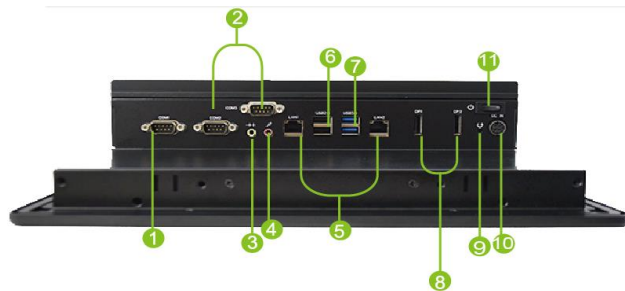


Major Options

Add On Parts	<ol style="list-style-type: none"> 1. Wireless or Wireless + BT kit 2. mSATA module 3. Stainless front bezel 4. Silver front bezel 5. TPM 2.0 6. Chassis type housing 7. 2.5" SSD
Add On Cable	<ol style="list-style-type: none"> 1. DC input power plug (black, 1.22m length)
Customized	<ol style="list-style-type: none"> 1. Open frame housing 2. Sunlight readable optical bonding 3. LCD auto dimming 4. LCD super dimming (Low brightness) 5. Storage door Solution 6. Can bus +DB 9 connector 7. Isolation I/O

Order Information

Item	Touch	Description
WLP-7D20-17 (BKFT)	Full flat Resis. touch	17" Core i5-5200U/ 4G RAM/ 500G HDD
WLP-7D20-17 (BKPT)	Full flat P-cap. touch	17" Core i5-5200U/ 4G RAM/ 500G HDD



- 1 RS232/422/485
- 2 RS232 x 2
- 3 Line out
- 4 Microphone-in
- 5 LAN x 2
- 6 USB 2.0 x 2
- 7 USB 3.0 x 2
- 8 DP x 2
- 9 Reset
- 10 DC-in
- 11 Power on/off

