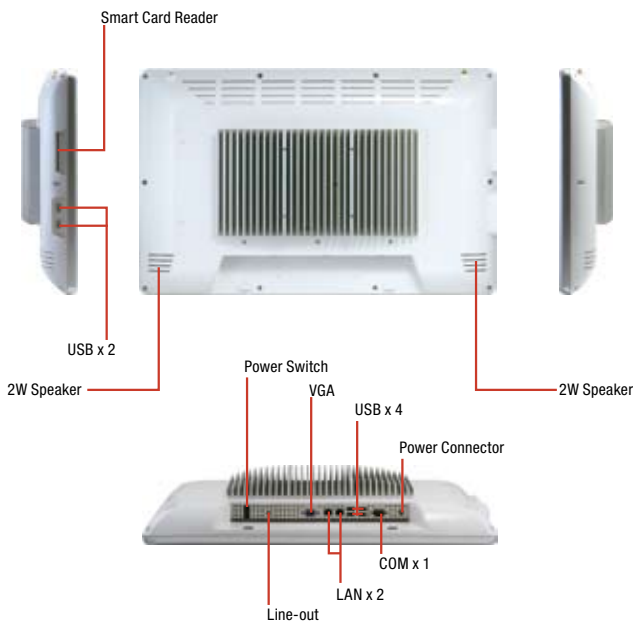
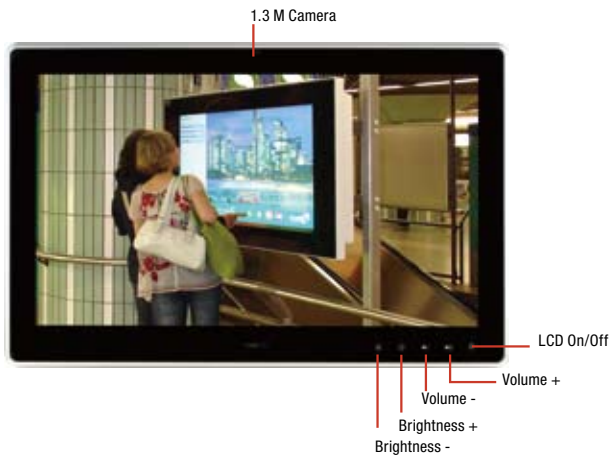


ACP-5215

21.5" Fanless Multi-Touch Computer With Intel® Core™ i7/i5/P4500 Processor

06

Infotainment Multi-Touch Panel Solutions



Features

- 21.5" Full HD (1920x 1080) Fanless TFT LCD Display
- Easy-To-Clean: Multi-Touch Window Design (Two-Point)
- Intel® Core™ i7/i5/P4500 Processor
- IP-65 Front Bezel & IPx1 Back Chassis
- Anti-Scratch Surface (7H Hardness)
- Smart Card Reader/ MSR/ Camera Support (Optional)



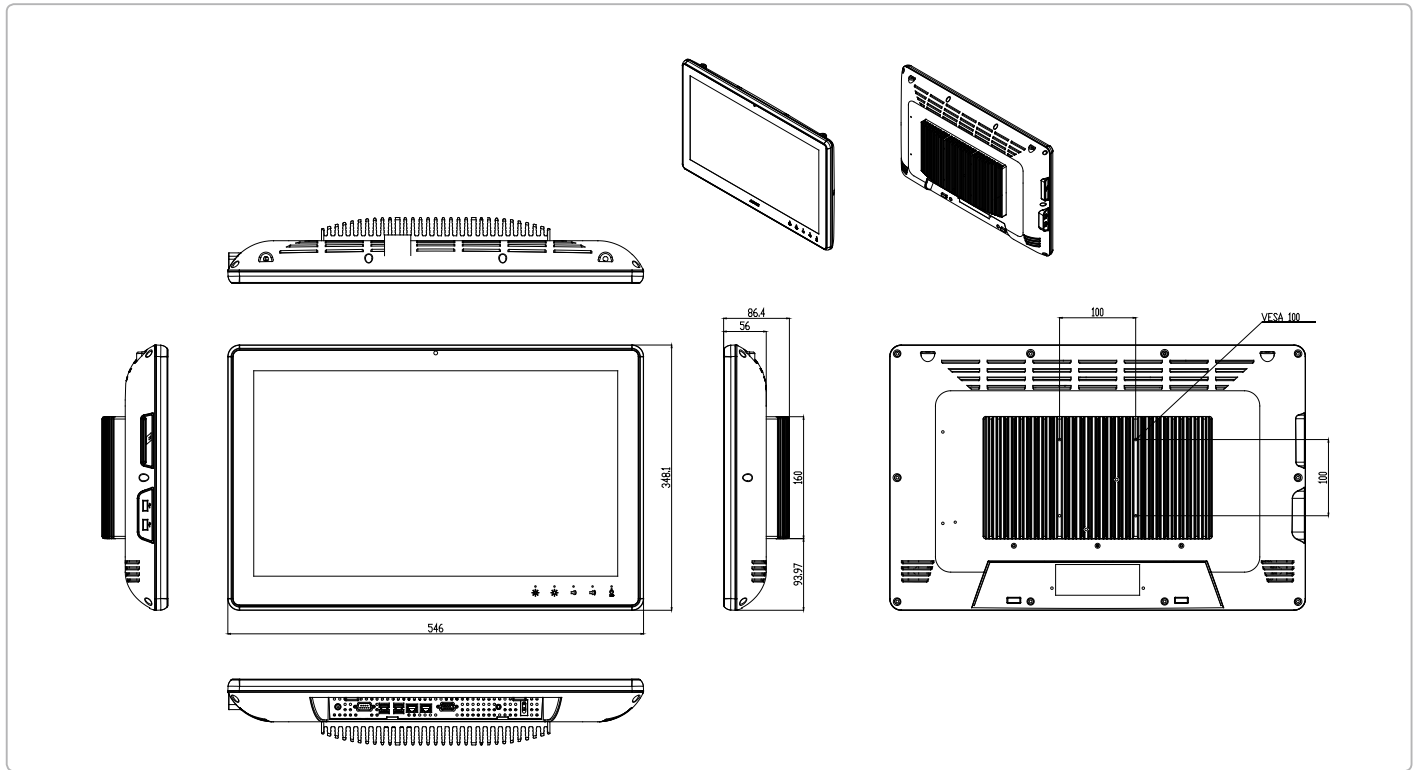
Specifications

System	
Processor	Intel® Core™ i7/i5/P4500 Processor, Core™ i7-620M, Core™ i5-520M, P4500
Memory	DDR3 SODIMM x 1, up to 4 GB
LCD/CRT Controller	Integrated graphics in Intel® QM57
Ethernet	10/100/1000Base-TX, RJ-45 x 2
I/O Port	RS-232 x 1, USB2.0 x 6 (2 on side; 4 on rear), Line-out x 1, VGA x 1
Storage Disk Drive	2.5" SATA Hard Disk Drive/ CompactFlash™ Slot (Internal)
Expansion Slot	Mini card x 1
OS support	Windows® XP (T/S: Single point), Linux Fedora (T/S: Multi-point), Windows® 7 (T/S: Multi-point)
Mechanical	
Construction	IP-65/ NEMA4 for plastic front bezel, IPx1 for plastic chassis
Mounting	VESA 100, Wall
Dimension	21.57" x 13.7" x 2.48" (546mm x 348.1mm x 63mm)
Carton Dimension	26" x 19.52" x 7.87" (661mm x 496mm x 200mm)
Gross Weight	22.44 lb (10.2Kg)
Net Weight	17.38 lb (7.9Kg)
Environmental	
Operating Temperature	32°F ~ 104°F (0°C ~ 40°C)
Storage Temperature	-4°F ~ 158°F (-20°C ~ 70°C)
Storage Humidity	10%~95% @ 40°C; non-condensing
Vibration	1 g rms/ 5~500Hz/ Random operation (HDD)
Shock	20 G peak acceleration (11 msec. Duration)
EMC	CE/FCC Class A
Power Supply	
DC input 70W	DC 12V, with AC power adapter with lock in package
LCD	
Display type	21.5" TFT-LCD, LED
Max Resolution	1920x 1080
Max. Colors	16.7M colors (6/8-bit for R,G,B)
Luminance	250 cd/m ²
Viewing Angle	170°(H), 160°(V)
Back Light	LED
Back Light MTBF (hours)	50,000
Touchscreen	
Type	Projected Capacitive Multi-Touch (Windows® 7)
Light Transmission	90%

ACP-5215

Dimension

Unit: mm



Ordering Information

Part Number	Display Type	Max Resolution	Luminance	View Angle	Backlight MTBF (Hours)	CPU	LAN	USB	RS-232	RS-485/422/232	Storage	RAM	Display	Expansion	Mounting	Power	Temp.	Touch
ACP-5215HTT-A1-1011	21.5" TFT-LCD	1920 x 1080	250 cd/m ²	170(H), 160V	50,000	Intel® Core™ i7-620M	2	6	1	0	CF Kit x 1 SATA-HDD Kit x 1	2G	VGA x 1	Mini Card x 1	VESA75/100	DC 12V	0°C ~ 40°C (w/o air)	Projective Capacitive Multi-Touch (Two points)
ACP-5215HTT-A2-1011	21.5" TFT-LCD	1920 x 1080	250 cd/m ²	170(H), 160V	50,000	Intel® Core™ i5-520M	2	6	1	0	CF Kit x 1 SATA-HDD Kit x 1	2G	VGA x 1	Mini Card x 1	VESA75/100	DC 12V	0°C ~ 40°C (w/o air)	Projective Capacitive Multi-Touch (Two points)
ACP-5215HTT-A3-1011	21.5" TFT-LCD	1920 x 1080	250 cd/m ²	170(H), 160V	50,000	Intel® P4500	2	6	1	0	CF Kit x 1 SATA-HDD Kit x 1	2G	VGA x 1	Mini Card x 1	VESA75/100	DC 12V	0°C ~ 40°C (w/o air)	Projective Capacitive Multi-Touch (Two points)

Packing List

- HDD Screws
- Power Adapter
- Product DVD for Manual (in PDF Format) and Drivers
- ACP-5215

Optional Accessories

- **1702031802**
Power Cord (US Type)
- **1702031803**
Power Cord (European Type)
- **170203180E**
Power Cord (Japanese Type)
- **9761518200**
Smart Card Reader
- **9761518201**
Camera
- **9761518206**
MSR + Mounting Kit
- **9761518205**
Scanner (2D) + Mounting Kit
- **P005182010**
Plastic Cover For Cables
- **ARM-WK075-0**
Wallmount Kit
- **9761215303**
Wireless Module (b/g/n)
- **9761518209**
RFID Module (13.56MHz)

If you want to install more than 2 optional accessories, you have to disable one USB port. Please check with your representative if needed.