

the best regional partners

D210 Series

21.5" Touch Panel PC

D210-10RI with Intel Braswell N3160

D210-10RI is a 21.5" ultra-thin wide-screen fanless Panel PC featuring Intel Braswell N3160 quad-core processor. The distinct aluminum extrusion frame with matte black or silver finish gives the system an understated luxury and elegant look. The series also featuring a bright TFT-LCD with LED backlight display and true flat 10-point projective capacitive multi-touch front panel that's IP65 compliant, along with optional universal snap-in peripherals (MSR, Smart card reader, NFC / RFID reader, barcode scanner, camera), making it perfect for diversified self-service and interactive signage markets including retail, hospitality, gaming, corporate, healthcare and light industrial applications.



Sleek yet Ruggedized



Ultra Slim Frame



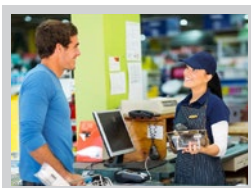
IP65 (in front) dust & water resistant



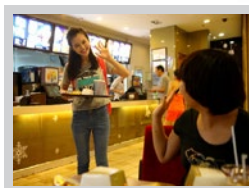
Fanless Design



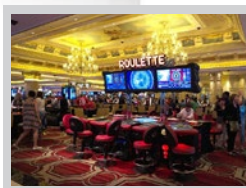
Peripheral Options



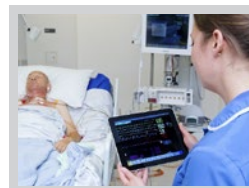
Retail



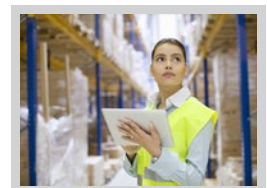
Public Service & Hospitality



Gaming, Commercial Education



Healthcare



Industrial Automation



D210 Series

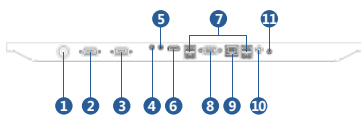
21.5" Touch Panel PC

D210-10RI with Intel Braswell N3160

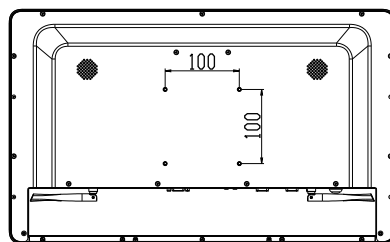
Model Name	D210-10RI
Motherboard	PD10RI
Processor	Intel® Celeron® Processor N3160 (QC, 2M Cache, up to 2.24 GHz) Support for up to 8GB of system memory on a single DDR3L SO-DIMM (or 4GB each by SO-DIMM)
System Memory	Intel® HD Graphics 400 (Graphics Burst Frequency 640 MHz)
Processor Graphic	
Touch Display	
LCD Size	21.5" TFT LCD with LED Backlight 40,000hrs
Brightness	250 nits
Resolution	1920 x 1080
Viewing Angle	178° / 178°
Touch Screen	True-flat 10 points projective capacitive
I/O Ports	
DC Jack	1 (8V to 24V wide-range voltage input)
USB 3.0	4
GigaLAN (10/100/1000)	1 (RJ45)
VGA	1
HDMI-out	1
Line-out	1
Mic-in	1
COM	2 (RS232 / RS422 / RS485)

Storage	
HDD / SSD	1 x 2.5 internal HDD / SSD bay
Expansion	
mPCIe	1 x PCI Express Full-/Half-Mini Card slot 1 x PCI Express Half-Mini Card slot
Thermal Solution	
Thermal Solution	Fanless
Audio	
Stereo Speaker	3W x 2
Power	
Power Supply	65W / 19V
Certification	
EMC & Safety	CE / FCC Class A
Environment	
Operating Temperature	0°C~40°C (32°F~104°F)
Storage Temperature	-20°C~60°C (-4°F~140°F)
Relative Humidity	10%~95% @40°C none-condensing
Front Panel Protection	IP65 Compliant
Dimension	520mm x 315mm x 42mm
Weight	10kg (22.04 lb)
Mounting	100mm x 100mm VESA
Operating System	Windows 7 32bit / 64bit, Windows 8.1 32bit / 64bit, Windows 10 64bit, Linux (support by request)

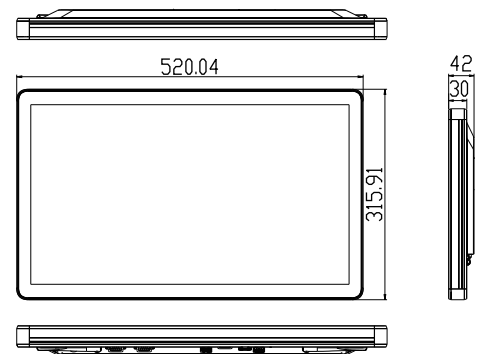
I/O Drawing



- 1. Power Button
- 2. COM2
- 3. COM1
- 4. MIC-in
- 5. Line-out
- 6. HDMI
- 7. USB 3.0 x 2
- 8. VGA
- 9. LAN port
- 10. Antenna Port
- 11. DC input



Dimensions



Peripheral Options



Magnet Strip Reader



Smart Card and Magnetic Stripe Reader



RFID Reader



Barcode Scanner



5MP Camera