

D210 Series

21.5" Touch Panel PC

D210R with Intel Braswell N3160

D210 series 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.



Features



Sleek yet Ruggedized



Ultra Slim Frame



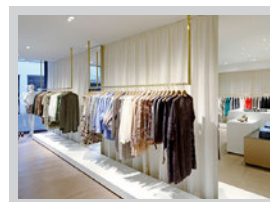
IP65 (in front)
dust & water resistant



Fanless Design



Peripheral Options



D210 Series

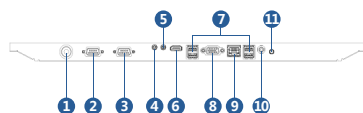
21.5" Touch Panel PC

D210R with Intel Braswell N3160

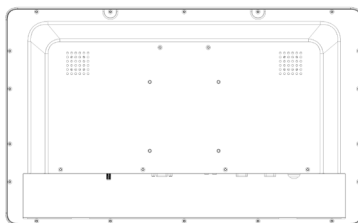


Model Name	D210R
Motherboard	PD10RI
Processor	Intel® Celeron® Processor N3160 (QC, 2M Cache, up to 2.24 GHz)
System Memory	Support for up to 8 GB of system memory on a single DDR3L SO-DIMM (or 4GB each by SO-DIMM)
Processor Graphic	Intel® HD Graphics 400 (Graphics Burst Frequency 640 MHz)
Touch Display	
LCD Size	21.5" TFT LCD with LED Backlight
Brightness	250 nits
Resolution	1920 x 1080
Viewing Angle	178°/178°
Touch Screen	True-flat 10 points projective capacitive
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
I/O Ports	
DC Jack	1 (8 V to 24 V wide-range voltage input)
USB3.0	4
GigaLAN (10/100/1000)	1 (RJ45)
VGA	1
HDMI-out	1
Line-out	1
Mic-in	1
COM	2 (RS232/RS422/RS485)
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 non-condensing
Front Panel Protection	IP65 Compliant
Dimension	520 x 315 x 42 (mm)
Weight	8kg (17.6 lb)
Mounting	100 x 100 mm VESA
OS Support	Win 7/ Win 8.1/ Win 10 IoT Enterprise Ubuntu, Android by project request

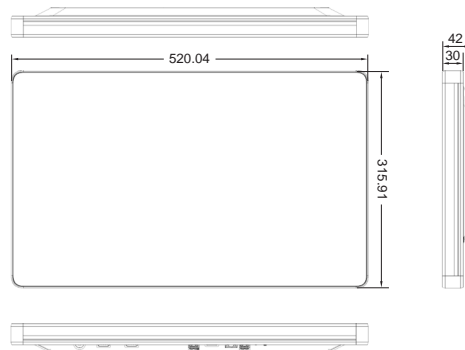
I/O Drawing



- 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



Sales Contact



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