

# the best regional partners

## **D151-11KS**

## 15.6" Touch Panel PC Powered by Intel Kabylake ULV Core-i CPU

D151 series is a 15.6" ultra-thin wide-screen fanless Panel PC featuring Intel Kabylake ULV Core-i CPU. 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.





## **Peripheral Options**



Magnet Strip Reader



Smart Card and Magnetic Stripe Reader



RFID Reader



Barcode Scanner



5MP Camera







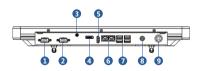
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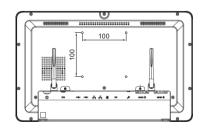


Model Name	D151-11KS
Motherboard	PD11KS
Processor	Intel® Kaby Lake-U i3-7100U with integrated graphics (Compatible with Skylake 3955U / i3-6100U / i5-6300U / i7-6600U and Kabylake 3965U / i5-7300U / i7-7600U)
System Memory	2 x DDR4 SO-DIMM, support up to 32 GB
Processor Graphic	Intel® HD Graphics 620 (Graphics Burst Frequency 1.10 GHz)
Touch Display	
LCD Size	15.6" TFT LCD with LED Backlight 50000 lifetime
Brightness	500 nits
Resolution	1366 x 768
Viewing Angle	170° / 160°
Touch Screen	True-flat 10 points projective capacitive touch
Storage	
HDD/SSD	1 x 2.5 internal HDD / SSD bay
Expansion	
M.2 (2230)	1 x M.2 E key for wireless network
mPCle	1 x full length mPCle supporting mSATA
I/O Ports	
DC Jack	1 (8V to 24V wide-range voltage input)
USB3.0	4
GigaLAN (10/100/1000)	2
Display-Port (support 4K 3840x2160)	1
Audio jack	1 x combo jack w/mic-in and line-out
HDMI-out (support 4K 3840x2160)	1
Serial Port	1 x RS-232, 1 x RS-232/422/485
Thermal Solution	
Thermal Solution	Fanless
Audio	
Stereo Speaker	2W 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	400 x 250 x 44 (mm)
Weight	4.8kg (10.58 lb)
Mounting	100mm x 100mm VESA
Operating System	Skylake: win7, win8.1, win10, linux support by request Kabylake: win10, linux support by request

## **I/O Drawing**



1、RS-232/422/485 2、RS-232 3、Audio jack 4. DP 7. 4 x USB3.0 5. HDMI-out 6. 2 x LAN
8. DC input 9. Power Button



#### **Dimensions**

