



# Quantum

ALL-IN-ONE Multi Touch POS Terminal



Specification	QS-525	QX-1900
CPU Support	Intel Pineview D525 processors 1.8GHz	Intel Bay Trail- D J1900 2G, L2 2M
System Memory	DDR3, SO-DIMM x 1, 2GB (Max. 4GB)	DDR3L, SO-DIMM x 2, 2GB (Max. 8GB)
OS Support	Windows 7 Professional Windows Embedded POSReady 7 Linux	Windows 7 Professional Windows Embedded POSReady 7 Linux / Windows 8.1
<b>Storage</b>		
HDD	320GB 2.5"x 1	
SSD	SSD x 1 (Optional)	
<b>LCD</b>		
Size/Resolution	15" TFT LED LCD Panel/1024 x 768	
Brightness	350cd/m2 (Typ.)	
Touch Screen	True-Flat Projected Capacitive Touch	
Tilt Angle	0 ~ 120 degree	
<b>External I/O Port</b>		
Rear	3 x Serial port (RJ45); (COM1~2: 0/5/12V by BIOS; COM3:0/5V by BIOS)	3 x Serial port (RJ45); (COM1~3: 0/5/12V by BIOS)
	1 x VGA (Power enable by BIOS; +12V)	
	1 x Cash Drawer Port (RJ11; +12V)	
	1 x Mic-In/Speaker-out (Combo Jack)	
	1 x LAN (10/100/1000)	
	1 x DC In	
	1 x Power Switch	
<b>Power</b>		
EMC Safety	CE, FCC Class A	
<b>Environment</b>		
Operating /Storage Temperature	0°C ~ 35°C/ -20°C ~ 60°C	
Operating /Storage Humidity	20% - 85% RH non condensing	
<b>Optional</b>		
Wall Mount	VESA 100 x 100mm	
MSR (USB)	MSR/MSR + Finger Print (Combo)/MSR + iButton (Combo)/MSR + RFID (Combo)	
Customer display (USB)	Flush mount VFD display, 2x20 characters	
2nd Display	10" (1024 x 768)	
Speaker	2 x 2W speaker	



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