

W-POS Series WP-7530-PC20/WP-7530-ER20

15" Bezel Free Wall-mount POS with Intel® Luna Pier Processor D525



• 3 mounting options available



Features

- 15" TFT LCD (LED backlight) with Bezel Free Resistive or P-CAP Touch
- Fanless Operation with Intel® Luna Pier Processor D525 1.8 GHz
- System Memory up to 8GB DDRIII SDRAM
- Integrated Stereo 2W+2W System Speakers
- 3 Mounting Options Available
- Unique Stand Base with Color and Logo Customization on the Back Cover (Option)
- Provide a Seamless and Smooth Surface and Resistant to Water, Dust, Grease, and Food Build-up
- Support 12V and 24V Powered USB Ports (Option)
- 6 COM, 10 USB, 1 Gigabit LAN, 1 HDMI Port, 1 VGA and 1 Half Size SSD Module
- Support Cash Drawer 12V (Default) / 24V (Option)
- Device Option: MSR, iButton, Fingerprint, IC card reader, RFID and WiFi
- Support WiFi (802.11b/g/n) and RFID(13.56MHz) with ISO 15693, ISO 14443 A/B
- RoHS Compliance

System

CPU	Intel® Atom™ Processor D525 1.8 GHz
Cache Memory	1MB 2nd Level Cache Memory
System Chipset	Intel® D525 with ICH8M
System Memory	Default 1GB, maximum up to 8GB (SO-DIMM 2 x 204-pin DDRIII 1333)

Storage

HDD Driver	1 x 2.5" SATA HDD bay
SSD	1 x Half size SATA SSD module (option)

Main Display

Chipset	Intel® Luna Pier Integrated Graphic Controller
Memory Size	Intel® DVMT technology
Resolution	15" TFT LCD (LED backlight) / 1024 x 768
Brightness	250 cd/ m ²
Touch Screen	Bezel free ELO 5-wire resistive touch(default) Bezel free P-CAP touch(option)

I/O

Serial Port	3 x External: COM1, COM2 (RS232 with RJ-45 CON.), COM5 (RS232/RS422/RS485 with RJ-45 CON.) 3 x Internal : COM3 (T/S) ,COM4 (VFD), COM6 (reserve)
USB Port	6 x External: 4 x normal, 1 x 12V & 1 x 24V powered USB (12V/24V powered USB build by order) 4 x Internal USB (for Fingerprint, IC card reader) (2 x reserve)
Output	1 x VGA port
Audio	1 x Line out, integrated stereo 2W + 2W speakers
Ethernet	1 x RJ-45 Gigabit Ethernet (10/100/1000)
Parallel Port	1 x Bi-directional Parallel (D-Sub25)
Cash Drawer	RJ-11, 12V(default) / 24V(option build by order), 1 connector control 2 cash drawer
Power Button	Power Switch (LED inside)

Modular Option

Second Display	• 15"/ 8.9" TFT LCD (Touch/Non-Touch) • VFD Display(2 x 20, 5 or 9 mm Dot Character)		
MSR	• MSR • iButton	• Fingerprint • IC card reader	• RFID (13.56MHz) • WiFi (802.11b/g/n)
MSR (2-in-1)	• MSR + iButton • MSR + Fingerprint	• MSR + IC card reader • MSR + RFID (13.56MHz)	• MSR + WiFi (802.11b/g/n)
Logo Cover	Back Logo & Stand Logo		

Mounting Option

Stand Base	Counter Top Base, adjustable View Angle (default)
Wall Mount	VESA Mount Bracket
Pole Mount	Swing-arm Mounts, adjustable angle VESA

Mechanical & Environmental

Case Material	Die-casting and plastic housing
Case Color	Black
Power Supply	12V / 60Watt Power Adaptor (default) 12V / 150Watt Power Adaptor for powered USB (option build by order)
Operation Temperature	0°C ~ 40°C operating
Dimensions & Weight	Stand base type Metric: 211 (D) x 365 (W) x 326 (H)mm / 6 Kg US: 8.31" (D) x 14.37" (W) x 12.83" (H) / 13.23 lbs Wall mount type Metric: 59 (D) x 365 (W) x 279 (H)mm / 4.5 Kg US: 2.32" (D) x 14.37" (W) x 10.98" (H) / 9.92 lbs
IP Certification	IP65 sealed front panel with touch screen
EMI / Safety	CE, FCC, RoHS

Software

OS Support	WEPOS, POSReady 2009, Win XP Pro Embedded, Windows 7 Pro Embedded and POSReady 7
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* Note: all features and specifications are subject to change without notice; all information are subject to mistakes and alteration.

ADVANPOS
www.advapos.com

ADVANPOS Technology Co., Ltd.

3F., No.186, Jian 1st Rd., Zhonghe Dist.,
New Taipei City 235, Taiwan, R.O.C.
Tel: 886-2-8227-1000
Fax: 886-2-8227-1080
sales@advapos.com