

Planar All-in-One Touchscreen Computer



PA1575R

PA1575R with Microsoft Windows® XP Pro operating system: 997-5981-00

PA1575R with Microsoft Windows® WePOS operating system: 997-5982-00

**3-Year 2-Day Advance
Replacement Warranty**
FREE Shipping Both Ways!

- 15" small, sleek industrial design for space-constrained POS environments
- Intel Celeron® processor – Fanless!
- Microsoft Windows® XP Pro or WePOS O/S
- Available ports: 1 x RJ45 (10/100/1000), 3 x external USB 2.0, RJ11 for cash drawer, VGA port for second display
- Resistive touchscreen
- Recognizes touch input from a finger, gloved hand, credit card, pen or stylus
- Sturdy deskstand – -5 to 90° tilt range

Do You Sell to These Markets?

Retail/POS

Check-out registers,
Self-service check-out stations



Healthcare

Patient self check-in



Hospitality

Gift shop POS stations, front
desk check-in, corporate
call center/reservations

Contact your Planar representative for
bid pricing or demo units

PLANAR

SPECIFICATIONS	PA1575R All-in-One Resistive Touchscreen Computer for POS	
Planar Part Number	PA1575RXP (w/XP O/S)	997-5981-00
	PA1575RWP (w/WePOS O/S)	997-5982-00
CPU	Intel® Celeron M 1 GHz, FSB 400 MHz	
Available Operating Systems	Windows® XP, WePOS	
Chipset	910 GMLE/ ICH6M	
BIOS	Award BIOS support ACPI function	
VGA Port	Integrated VGA, Intel 910 GMLE/ 915 GME Built-in; Supports dual display and DVMT 3.0 for memory allocation	
Memory	1GB DDR II SO DIMM	
LAN	RJ45 (10/100/1000)	
USB	3 external ports, USB 2.0	
Storage	HDD: 2.5 Slim HDD SATA I Controller 5400rpm, 80GB; CF: Bootable CF slot for storage (optional)	
External Connections	(1) Mini-DIN for PS/2 keyboard (default) and Mouse; (1) DB9 for COM1 (Built-in COM2, 3, 4 9p header w/standard RS-232); (1) DB15 for VGA monitor; (1) Dual USB connector for USB 1, 2; (1) 12V powered USB connector for USB 3; (1) Single USB connector for USB 4; (1) RJ11 for cash drawer; (1) RJ45 for LAN (w/LED); (1) Earphone jack; (1) Microphone jack; (1) 12V power DIN jack.	
Audio - Built-in Speakers	Yes, 2 Speakers, 1W/ch	
Touch Screen Type	5-wire Resistive	
Touch Screen Interface	Dual Serial/USB	
Brightness (w/touch screen)	250 cd/m ² (typical)	
Brightness (w/o touch screen)	200 cd/m ² (typical)	
Contrast Ratio (typical)	500:1	
Response Time (typical)	8 ms (2 ms rise, 6 ms fall)	
Viewing Angle	140° H, 125° V	
Input Options	Analog	
Power Supply	External	
Power Requirements	12 V, at 8A	
Power Consumption	40W	
Tilt Range	-5 to +90°	
Display Active Area (WxH)	15 diagonal (11.97" x 8.98") "	
Native Resolution	1024 x 768	
Dimensions (w/stand)	14.3 x 12.7" x 8.1" (364 mm x 321.9 mm x 206.1 mm) "	
Dimensions (w/o stand)	-	
Weight (w/stand)	13.2 lbs. (6.0 kg)/ 19.4 lbs (8.8 kg) (shipping)	
Weight (w/o stand)	-	
Approvals	UL/cUL, FCC-B, TUV, CE, RoHS	
Customer First Warranty "	3-Year Customer First Warranty featuring FREE 2-Day Advance Replacement "	
VESA Compatible/Location	Built-in 75 mm VESA, back	
Market/Application	Retail/POS: Check-out registers; Self-service check-out stations	
	Healthcare: Patient self check-in	
	Hospitality: Corporate call center/reservations	