

# TTI 345 POS Workstation

The TTI345 is a compact smart design POS Terminal. With an easy to access hard drive and motherboard bring the advantage of reducing your upgrade time. The low power ATOM CPU combined with the small foot print makes it an energy-saving solution for any space critical environment.



Easy to access I/O panel with the following connections;

1 x RJ-11 Cash Drawer Port 12V / 24V

4 x USB 2.0 ports

1 x RJ-45 LAN Port 10/100/1000

4 x RJ-45 COM connectors COM3 & COM4 pin 10 with 5V / 12V powered by jumper)

1 x 2<sup>nd</sup> VGA Port w/o power

1 x 65W, 19V, 3.4A

## Also available:

Player Redemption Terminals

Player Tracking Terminals

Touchscreen LCD's

Rack Mount PCs

Table Signage

Panel Pc's

Kiosks



# TTI 345 POS Workstation

<b>Model Name</b>	<b>TTI 435</b>
<b>Motherboard</b>	
<b>CPU</b>	Intel Atom N270 Processor
<b>Chipset</b>	Intel 945GSE Express chipset + ICH7M
<b>System Memory</b>	1 x DDR2 SO-DIMM up to 2GB
<b>Graphic Memory</b>	Intel GMA 950 Shared system memory up to 224MB
<b>LCD Touch Panel</b>	
<b>LCD Size</b>	15" TFT LCD
<b>Brightness</b>	250 cd/m <sup>2</sup>
<b>Maximal Resolution</b>	1024 x 768
<b>Touch Screen Type</b>	Resistive
<b>Tilt Angle</b>	0° ~ 70°
<b>Storage</b>	
<b>HDD</b>	One 2.5" SATA HDD bay
<b>Flash Memory</b>	Option SATA SSD flash card
<b>Expansion</b>	
<b>PCI-E Socket</b>	1
<b>External I/O Ports</b>	
<b>USB</b>	4 ports (V2.0)
<b>Serial / COM</b>	4 x RJ-45 COM connectors ( COM1 & COM2 standard RS-232; COM3 & COM4 pin 10 with 5V / 12V powered by jumper)
<b>PS/2</b>	1
<b>LAN (10/100/1000)</b>	1
<b>Wireless LAN (optional)</b>	PCI-E wireless LAN card 802.11 b/g, or 801.11 b/g/n
<b>DC Jack</b>	1 (65W, 19V, 3.4A)
<b>2<sup>nd</sup> VGA</b>	1 (w/o power)
<b>Cash Drawer Port</b>	Support 1 x RJ 11 (12V / 24V)
<b>Audio</b>	
<b>Speakers</b>	2 X 2W speakers
<b>Peripheral (Optional)</b>	
<b>MSR (Optional)</b>	MSR (PS/2) / MSR (PS/2) +iButton (PS/2) / MSR (PS/2) + Finger Print Reader (USB)
<b>VFD (Optional)</b>	20 x 2 customer display
<b>Certificate</b>	
<b>EMC &amp; Safety</b>	FCC Class A / CE Mark / LVD
<b>Environment</b>	
<b>Operating Temperature</b>	5°C ~ 35°C (41°F ~ 95°F)
<b>Storage Temperature</b>	-20°C ~ 55° (-4°F ~ 131°F)
<b>Dimensions (W x D x H)</b>	LCD 0° tilt angle: 439 x 284 x 220.7mm / 17.3" x 11.2" x 8.7" LCD 70° tilt angle: 439 x 302.2 x 320.8mm / 17.3" x 11.9" x 12.6"
<b>Weight</b>	6kg / 13.2 lbs
<b>OS supported</b>	Windows® XP, Windows® XP Embedded