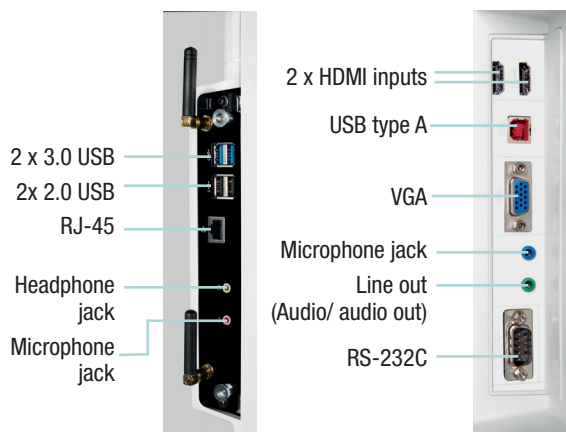


# HIT-FHD6516(PC) Touch

## Technical Specifications



LCD Component	65" TFT LCD [64.5 inches (163.8 cm) diagonal]
Backlight	Edge LED Backlight
Max. Resolution	1920 x 1080
Max. Colours	1.07 billion colours
Brightness	360 cd/m2
Contrast Ratio	4000:1
Viewing Angle (H/V)	178° /178°
Video Colour System	480i, 480P, 576P, 720P, 1080i/30, 1080i/50, 1080P/24,
Signal (Analog)	VGA, SVGA, XGA, WXGA, FULL-HD
Panel Life Time	30000 hours
Frequency	60Hz
Touch Screen	Infrared Touch Screen 6 points support
Glass	Anti Glare
Input Terminals	<ul style="list-style-type: none"> <li>Digital</li> <li>Analog</li> <li>PLUG &amp; PLAY</li> <li>Audio</li> <li>Control (RS-232C)</li> <li>USB Type A</li> </ul>
	<ul style="list-style-type: none"> <li>HDMI x 2 supporting HDCP decoding.</li> <li>VGA x 1 D-Sub 15 pin.</li> <li>DDC2B (VESA) for Computer HDMI-1, VGA</li> <li>Microphone mini 3.5mm jack x 1, Line out 3.5mm x 1</li> <li>D-Sub 9pin x1 for device control</li> <li>USB x 1 (for external usage of Touch screen)</li> </ul>
Output Terminals	<ul style="list-style-type: none"> <li>Audio</li> <li>Control (RS-232C)</li> <li>For External Speaker</li> </ul>
	<ul style="list-style-type: none"> <li>Line out (3.5mm mini jack) x 1</li> <li>D-sub 9 pin x 1</li> <li>Total 20W speaker support</li> </ul>
OSD	Independent from languages, the OSD is iconic
Screen Freeze	Screen Freeze Capability
Speaker	15W + 15W
TouchPanel	<ul style="list-style-type: none"> <li>Detection Method</li> <li>Detection Area</li> <li>Touch Accuracy</li> <li>PC Connector</li> <li>Driver</li> <li>Touch Pen</li> </ul>
	<ul style="list-style-type: none"> <li>Infrared blocking detection method, 6514 – 4 touch, 6516 – 6 touch</li> <li>1428.48mm (H) x 803.52mm (V)</li> <li>±2mm(over 90% Area)</li> <li>USB 2.0</li> <li>Win7/8 32/64bits OS inbox driver and driver for touch screen calibration</li> <li>Passive stylus, finger or any IR opaque object.</li> </ul>
Power Requirement	220V ~50Hz 1.2 A
Operating/Storage Temperature	Operating temperature: 0 - 50 degrees Celcius Storage temperature: -15 to 50 degrees Celcius
Operating/Storage Humidity	Operating Humidity: 90% relative humidity non-condensing
Power Consumption Operating/Standby	270W / 1W
Dimensions (mm)	1,562 x 93 x 960
Weight	57kg, 125.6lbs
Colour	White Bezel
Main Accessories	Power Cable (1450mm), IB, Remote Controller and Battery (CR2025 3V), HDMI Cable (1500mm), Dipole Wi-Fi antenna, Stylus Pen, Driver DVD
Remote Control	Protocol: NEC6122 Carrier Frequency: 37.92KHz
Certification	RoHs, CB, S-Mark
OPS PC Specification	
Processor	Intel I3 2.10GHz
Operating System	Windows 8.1 Pro 64-bit
Chipset	Sandy Bridge Mobile CPU
System Memory	4GB RAM, 500GB HDD
Network	<ul style="list-style-type: none"> <li>WLAN</li> <li>Bluetooth</li> <li>LAN:</li> </ul>
	<ul style="list-style-type: none"> <li>802.11 a/b/g/n Dual Band 2.4GHz-5GHz with MIMO support.</li> <li>Bluetooth 4.0</li> <li>10/100/1000 Mbps LAN support</li> </ul>
USB	3.0 USB x2, 2.0 USB x2