

Image Point® x2 Datasheet & Solid State Hard Drive Options

Image Point x2	Memory/ Drive	Operating Temp. Power Consumption	Audio	Video	Connector Type/s
<p>AMD Dual Core CPU 64 bit 1.0+Ghz</p> <p>Radeon HD 6250 graphic controller with dual independent display support</p> <p>Chassis: Powder coated Steel with Security screws.</p> <p>Dimensions: 4"W x 3"D x 2.5"H</p> <p>101.6mm x 76.2mm x 63.5mm</p>	<p>4GB 1333 DDR3 RAM.</p> <p>-----</p> <p>SSD Memory options below.</p> <p>SATA-6 600mb/s</p>	<p>Outdoor Ambient operation temperature range is -30c - +65c -22f - +149f</p> <p>-----</p> <p>Power Voltage Unit- 5v DC</p> <p>-----</p> <p>Stock Converter- Input= 12v/24v DC Output= 5v DC</p> <p>-----</p> <p>Power Consumption idle watts- 9w typical watts- 15w max watts-20w</p> <p>-----</p> <p>Recessed Power on/off push button</p>	<p>Onboard HD audio codec ALC888 (Realtek)</p> <p>Up to 24 bit sample resolution with 192 kHz sample rate</p> <p>Unified Audio Architecture (UAA) compatible</p>	<p>Supports a DVI-I monitor interface (max. 165 MHz pixel clock)</p> <p>The Low Voltage Differential Signaling (LVDS) flat panel interface supports dual clock panels with 18/24 bit color depth and resolutions up to 1920x1200 pixel</p> <p>Highly optimized 128 bit 2D accelerator 3D accelerator with full DirectX® 11, Open CLTM 1.1 and Open GL 2.1/3.2 support</p> <p>Full hardware acceleration of following video decode standards: H.264, MPEG2, MPEG4 and VC-1</p>	<p>2.1mm locking barrel power in</p> <p>3mm Mic in jack</p> <p>3mm Audio out jack</p> <p>2 x 2.0 USB</p> <p>1 x DVI monitor</p> <p>-----</p> <p>1 x Gigabit LAN Intel® 82574L RJ45</p> <p>Full duplex operation at 10/100/1000 Mbps</p> <p>Fully compliant with IEEE 802.3, IEEE 802.3u and IEEE 802.3ab</p>

Optional Solid State Drives	Drive Type	IOPS READ/WRITE speed	Read/Write data	Shock resistance operating	MTBF Reliability/ Warranty
Samsung EVO 500GB /1TB/2TB/4TB	2.5" True SSD MLC	98,000+ cycles / 90,000+ cycles	540+/520+ Mbps	1500G & 0.5ms (Half sine)	1.5 Million Hours+ / 5 years manufacturer

Warranty = 1 (year extended warranty available with advance replacement)

