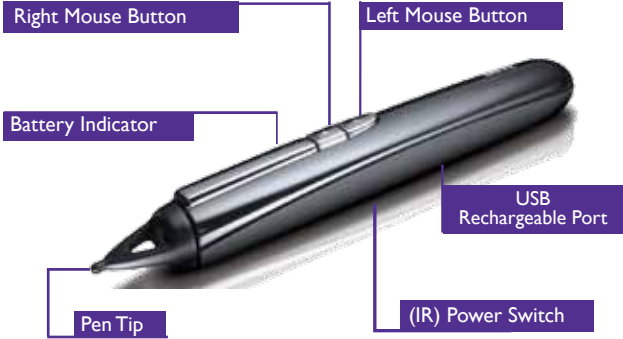


DESIGNED FOR EDUCATION | **MP780ST** + PointDraw™ Pen
 Future Proof • Excellent Image Quality • Affordable



PointDraw™ Interactive Pen

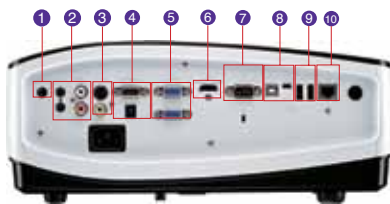


Top / Front-Left View



Front-Left

Input and Output Terminals



- | | |
|--------------------------|--------------------------------|
| 1 Audio-Out x1 | 6 HDMI x1 |
| 2 Audio-In & MIC-In | 7 RS-232 x1 |
| 3 S-Video/Video | 8 USB Type B & Mini B |
| 4 RGB Output/12V Trigger | 9 USB Type A x2 |
| 5 RGB Input/Component X2 | 10 RJ45 x1 (Control & Display) |

| | |
|------------------------|--|
| Native Resolution | XGA (1280 x 800) |
| Brightness | 2500 ANSI Lumens |
| Contrast Ratio | 3000:1 (Full on/Full off) |
| Keystone | Auto Keystone / Manual Vertical +/- 90 Degrees |
| Aspect Ratio | 16:10 Native, 4:3 Selectable |
| Color | Full 16.7 Billion Colors Palette |
| Lens | F = 2.6 |
| Zoom Ratio | Fixed |
| Image Size (Diagonal) | 48" - 300" |
| Throw Ratio | 0.5:1 (95"@ 3.3 Feet) |
| Lamp Life | 185W, 3000/4000 Hours (Normal/Economical Mode) |
| PC Compatibility | VGA (640 x 480) to UXGA (1600 x 1200) |
| HDTV Compatibility | 480i, 480p, 576i, 576p, 720p, 1080i, 1080p |
| Video Compatibility | NTSC, PAL, SECAM |
| Horizontal Frequency | 31-93 kHz |
| Vertical Scan Rate | 48-120 Hz |
| Input Terminals PC/AV | Analog RGB/Component: D-Sub 15 Pin x2 LAN Networking: RJ45 x1 (LAN Display) USB Type A x2 (Reader) USB (Type B Mini) x1 (Display) HDMI (v1.3) x1 S-Video: Mini Din 4 Pin x1 Composite Video: RCA x1 Microphone-In: Stereo Min-Jack x1 Audio L/R: RCA x2 Stereo Mini-Jack x1 |
| Output Terminals PC/AV | Component: D-Sub 15 Pin x1 Variable Audio Out: Stereo Mini-Jack x1 Speaker: 10W x2, 12V Trigger x1 |
| Control Terminals | Serial Connector: RS-232 9 Pin (Male) RJ45 x1 (LAN Control) USB Connector: TypeB (PointDraw™), Type Mini-B x1 (page up/down) |
| Dimensions (WxHxD) | 12.97" x 5.11" x 9.78" |
| Weight | 8.38 lbs (3.8 kg) |
| Power Supply | 100 to 240 VAC, 50/60 Hz |
| Power Consumption | 280W (Typical), Standby <1W |
| Noise Level | 27/25 dBA (Normal/Economical Mode) |
| Display Languages | Bulgarian/Croatian/Czech/Danish/Dutch/English/Finnish/ French/German/Hungarian/Italian/Japanese/Korean/ Norwegian/Polish/Romanian/Russian/Simplified Chinese/ Spanish/Swedish/Turkish/Thai/Traditional Chinese |
| Picture Mode | Dynamic Mode/Presentation Mode/sRGB Mode/Cinema Mode/User 1 Mode/ User 2 Mode |
| Functions | 0.6 Throw Ratio/3D-Ready/LAN Control & Display/USB Display & Reader/Built-In 20W Speaker/Microphone-In/ Digital Zoom 2x/Closed Captioning/Quick Cooling/Panel Key Lock/Window 7 Compatible/Wireless Display (Optional) |
| Accessories (Standard) | User Manual (CD)/Quick Start Guide/VGA Cable/Power Cord/ Remote Control with Battery |
| Accessories (Optional) | PointDrawPen™/Presentation Plus/Spare Lamp Kit/Ceiling Mount/0.6 Wall Mount/ Wireless Dongle/Ceiling Mount/Soft Case |
| Lamp P/N | SJ.J0605.001 |
| Limited Warranty | 3-Years Parts/Labor / 1-Year or 2000 hours of lamp life |

MP780ST_DM_BQca_8/11



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Enjoyment Matters