

INTERACTIVE
PROJECTOR

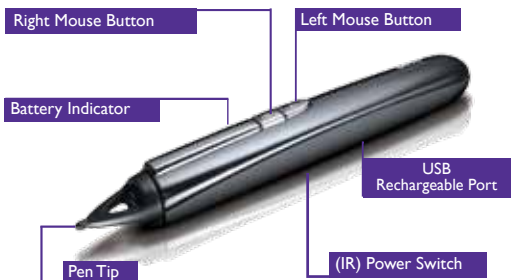
MP780ST+



Features

- Native WXGA (1280 x 800) Resolution
- 2500 ANSI Lumens; 2600:1 Contrast Ratio
- 0.5 Short Throw Ratio, Support Dual PointDraw™ Pen
- Mic Input, 20 Watt speakers, Wireless Display (Optional)
- LAN Control/Display, USB Reader/Display

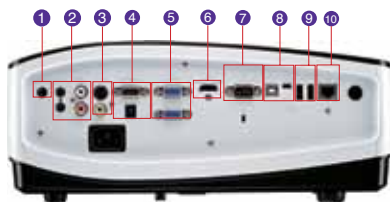
PointDraw™ Interactive Pen



Top / Front-Left View



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) |

Specifications

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 1.07 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/Economic 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	0.5 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/ Re- mote Control with Battery/ Point Draw™ Pen x1
Accessories (Optional)	PointDrawPen™/Presentation Plus/Spare Lamp Kit/Ceiling Mount/0.6 Wall Mount/Wireless Dongle/Ceiling Mount/Soft Case
Lamp P/N	5J.J0605.001
Limited Warranty	3-Years Parts/Labor / 1-Year or 2000 hours of lamp life

*Lamp life results will vary depending on environmental conditions and usage. Actual product's features and specifications are subject to change without notice.

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BenQ America Corp.
15375 Barranca Parkway, Suite A-205, Irvine, CA 92618 ☎ Tel: (949) 255-9500 🌐 www.BenQ.us

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Enjoyment Matters