

Projectors Line Up

2011

PROJECTORS



| | | MICRO PORTABLE LED | | BUSINESS | |
|--------------------------------|---------------------|-------------------------------------------------|----------------------------------------------------------------------------|--------------------------------------------------------------|--------------------------------------------------------------|
| | | HX300G | H5200[G] | BX401C | BX327 |
| Native Resolution | | XGA (1024 x 768) | SVGA (800 x 600) | XGA (1024 x 768) | XGA (1024 x 768) |
| Brightness (ANSI-Lumens) | | 270 | 200 | 4000 | 3200 |
| Contrast Ratio (FOFO) | | 2000:1 | 2000:1 | 2800:1 | 2300:1 |
| Color wheel | | - | - | 6 segment (RGBWYC) | 4 segment (RGBW) |
| Projection Lens | Focus | Manual | Manual | Manual | Manual |
| | Zoom | Fixed | Fixed | Manual 1.2x | Manual 1.2x |
| Projection Image | Standard | 40° @ 1.1m | 40° @ 1.1m | 100° @ 3.2m | 100° @ 4.0m |
| | Throw Ratio | 1.35 | 1.35 | 1.57/1.87 | 1.94/2.27 |
| Life time | High Brightness | 30,000 Hrs | 30,000 Hrs | 2000 Hrs | 3000 hrs |
| | Economic (Eco mode) | - | - | 2500 Hrs | 4000 hrs |
| Aspect Ratio Control | | Native 4:3, Support 16:9 | 4:3, Just Scan, Set By Program, 16:9, Zoom, Cinema Zoom | Native 4:3, Support 16:9 | Native 4:3, Support 16:9 |
| Sound | | 1W+1W Stereo | 1W+1W Stereo | - | 5W+5W Stereo |
| Dimension (WxHxD, in) | | 6.3" x 2.3" x 5.4" | 7.2" x 4.8" x 2.4" | 13.6" x 10.4" x 4.3" | 10.9" x 9.2" x 3.1" |
| Weight (lbs) | | 17.0 lbs | 17.6 lbs | 9.9 lbs | 7.7 lbs |
| Power Consumption | | 100W | 80W | 350W | 290W |
| Stand by Power | | Under 1W | Under 1W | Under 5W | Under 1W |
| Input Signal Compatibility | Digital (HDMI) | 1080p, 1080i, 720p, 576p, 480p | 1080p, 1080i, 720p, 576p, 480p | 1080p, 1080i, 720p, 576p, 576i, 480p, 480i | 1080p, 1080i, 720p, 576p, 480p |
| | RGB | 1680 x 1050, 60Hz | 1680 x 1050, 60Hz | 1400 x 1050, 60Hz | 1680 x 1050, 60Hz |
| | Component Video | 1080p, 1080i, 720p, 576p 576i, 480p, 480i | 1080p, 1080i, 720p, 576p, 576i, 480p, 480i | 1080p, 1080i, 720p, 576p, 576i, 480p, 480i | 1080p, 1080i, 720p, 576p, 576i, 480p, 480i |
| | Composite Video | NTSC-M, NTSC 4.43, PAL, PAL-M, PAL-N, SECAM | NTSC-M, NTSC 4.43, PAL, PAL-M, PAL-N, SECAM | NTSC-M, NTSC 4.43, PAL, PAL-M, PAL-N, SECAM | NTSC, PAL, SECAM, NTSC4.43, PALM, PALN |
| RGB in | | 1 | 1 | 2 | 2 |
| RGB (PC) Audio in | | 1 | 1 | 2 | - |
| RGB out | | - | - | 1 | 1 |
| Composite (AV) in | | 1 (Video Only) | 1 (Video Only) | 1 | 1 |
| S video | | - | - | 1 | - |
| Component (YPbPr) | | 1 (through RGB) | 1 (through RGB) | 1 (through RGB) | 1 (through RGB) |
| Audio out | | 1 (mini Jack) | 1 (mini Jack) | - | - |
| RS-232C | | - | - | 1 | 1 |
| RJ45 | | - | - | - | 1 (Ethernet) |
| HDMI | | 1 | 1 | 1 | 1 (Ver 1.4a) |
| USB | | 1 (type A) | 1 (type A) | Type B (SVC) | 1 (SVC & Fileviewer) |
| VIDI™ | | - | - | Yes | - |
| USB Host (MP3, DivX, Photo) | | Yes | Yes | - | Yes |
| 3D | | - | - | - | 3D via HDMI / Component |
| Short-Throw | | - | - | - | - |
| File viewer (Office, PDF, HWP) | | Yes | - | - | Yes |
| FM Wireless Audio | | Yes | Yes | - | - |
| Lamp | | - | - | Bottom Side | Top Replacement |
| Limited Warranty | | 2 years (Parts/Labor) | 2 years (Parts/Labor) | 2 years (Parts/Labor) / 90 days for lamp | 2 years (Parts/Labor) / 90 days for lamp |
| UPC Code | | 7 19192 90036 3 (HX300G includes carrying case) | 7 19192 90007 3 (H5200) 7 19192 17673 7 (H5200G includes carrying case) | 7 19192 17674 4 (BX401C) 7 19192 90003 5 (AJ-LDX5 - Lamp) | 7 19192 57936 1 (BX327) 7 19192 57917 0 (AJ-LBX3A - Lamp) |

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| | | BUSINESS | | | | PASSIVE 3D |
|---------------------------------------|----------------------------|---------------------------------------------------------------|--------------------------------------------------------------|--------------------------------------------------------------|--------------------------------------------------------------|-------------------------------------------------------------------------------------------------------|
| | | BX503B | BX403B | BX274 | BX286 | CF3D |
| Native Resolution | | XGA (1024 x 768) | XGA (1024 x 768) | XGA (1024 x 768) | 1024 x 768 | 1080p (1920 x 1080) |
| Brightness (ANSI-Lumens) | | 5000 | 4000 | 2700 | 2800 | 2500 (2D), 1250 (3D) |
| Contrast Ratio (FOFO) | | 2500:1 | 2000:1 | 2100:1 | 2100:1 | 7000:1 |
| Color wheel | | 4 segment (RGBW) | 6 segment (RGBWYC) | 5 segment (RYGWB) | 4 segment (RGBW) | - |
| Projection Lens | Focus | Manual | Manual | Manual | Manual | Manual |
| | Zoom | Manual 1.2x | Manual 1.2x | Manual 1.1x | Fixed Lens | Manual 1.3x |
| Projection Image | Standard | 200" @ 5m (4:3) | 200" @ 5m (4:3) | 51" @ 2m | 78.6" @ 1m | 100" @ 3m |
| | Throw Ratio | 1.23 - 1.47 | 1.23 - 1.47 | 1.92/2.14 | 0.626 | 1.58/2.1 |
| Life time | High Brightness | 2000 hrs | 2000 hrs | 2000 Hrs | 2500 hrs | 3000 hrs |
| | Economic (Eco mode) | 2500 hrs | 2500 hrs | 3500 hrs | 4000 hrs | 3500 hrs |
| Aspect Ratio Control | | Native 4:3, Support 16:9 + 15:10 | Native 4:3, Support 16:9 + 15:10 | Native 4:3, Support 16:9 | Native/Auto 4:3, 16:9 | Set by program, 16:9, 4:3, Just scan, zoom, cinema zoom |
| Sound | | - | - | 1.5W Mono | 5W Speaker 1 | - |
| Dimension (WxHxD, in) | | 15.9" x 11.5" x 5.4" | 15.9" x 11.5" x 5.4" | 10.3" x 7.6" x 3.5" | 12.0" x 3.9" x 8.8" | 22.0" x 19.7" x 7.5" |
| Weight (lbs) | | 12.3 lbs | 12.3 lbs | 4.2 lbs | 6.8 lbs | 43.1 lbs |
| Power Consumption | | 410W | 380W | 250W | 295W | 625W |
| Stand by Power | | Under 1W | Under 1W | Under 1W | Under 1W | Under 1W |
| Input Signal Compatibility | Digital (HDMI) | 1080i, 720p, 576p, 480p - up to SXGA+ (1400x1050, 60Hz) | 1080i, 720p, 576p, 480p - up to SXGA+ (1400x1050, 60Hz) | - | 1080p, 1080i, 720p, 576p, 480p | Up to 1080p (60Hz/50Hz/24Hz) |
| | RGB | 1400 x 1050, 60Hz | 1400 x 1050, 60Hz | 1400 x 1050, 60Hz | 1680 x 1050, 60Hz | 1600 x 1200, 60Hz |
| | Component Video | 1080i, 720p, 576p, 576i, 480p, 480i | 1080i, 720p, 576p, 576i, 480p, 480i | 1080i, 720p, 576p, 576i, 480p, 480i | 1080p, 1080i, 720p, 576p, 576i, 480p, 480i | 1080p, 1080i, 720p, 576p, 576i, 480p, 480i |
| | Composite Video | NTSC-M, NTSC 4.43, PAL, PAL-M, PAL-N, SECAM | NTSC-M, NTSC 4.43, PAL, PAL-M, PAL-N, SECAM | NTSC, NTSC 4.43, PAL B, G, H, I, M, N 60, SECAM | NTSC, PAL, SECAM, NTSC 4.43, PAL-M, PAL-N | NTSC-M, NTSC 4.43, PAL, PAL-M, PAL-N, SECAM, PAL, SECAM, NTSC 4.43, PAL-M, PAL-N, PAL60 |
| RGB in | | 2 | 2 | 1 | 2 | 1 |
| RGB (PC) Audio in | | - | - | 1 | 1 | - |
| RGB out | | 1 | 1 | 1 | 1 | 1 |
| Composite (AV) in | | 1 | 1 | 1 | 1 | 1 |
| S video | | - | - | 1 | 1 | - |
| Component (YPbPr) | | 1 (through RGB) | 1 (through RGB) | 1 (through RGB) | - | 1 |
| Audio out | | - | - | 1 | 1 | - |
| RS-232C | | 1 | 1 | 1 | 1 (Mini Din 3pin) | - |
| RJ45 | | 1 (Ethernet) | 1 (Ethernet) | - | 1 | 1 (Ethernet) |
| HDMI | | 1 (Ver 1.3) | 1 (Ver 1.3) | - | 1 | 3 (Ver 1.4a, 3D) |
| USB | | 1 (SVC) | 1 (SVC) | - | - | 1 (SVC) |
| VIDI™ | | Yes | Yes | - | Yes | - |
| USB Host (MP3, DivX, Photo) | | - | - | - | - | - |
| 3D | | - | - | Yes, DLP Link Type | Yes, DLP Link Type | Passive 3D via HDMI |
| Short-Throw | | Semi Short-Throw | Semi Short-Throw | - | Short-Throw | - |
| File viewer (Office, PDF, HWP) | | - | - | - | - | - |
| FM Wireless Audio | | - | - | - | - | - |
| Lamp | | Top Replacement | Top Replacement | Bottom Side | Bottom Side | Bottom Side |
| Limited Warranty | | 2 years (Parts/Labor) / 90 days for lamp | 2 years (Parts/Labor) / 90 days for lamp | 2 years (Parts/Labor) / 90 days for lamp | 2 years (Parts/Labor) / 90 days for lamp | 2 years (Parts/Labor) / 90 days for lamp |
| UPC Code | | 7 19192 57933 0 (BX503B) 7 19192 58159 3 (AJ-LBX50 - Lamp) | 7 19192 57934 7 (BX403B) 7 19192 57916 3 (AJ-LDX5 - Lamp) | 7 19192 58162 3 (BX274) 7 19192 58188 3 (AJ-LBX2C - Lamp) | 7 19192 57939 2 (BX286) 7 19192 58187 6 (AJ-LBX2B - Lamp) | 7 19192 57924 8 (CF3D) 7 19192 58027 5 (AJ-LCF3 - Lamp) 7 19192 57940 8 (3D Glasses (110 pcs.)) |

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