# IntelliGO-S1

## MOBILE ANDROID LED 720P DLP PROJECTOR



APPS. BROWSING, SOCIAL MEDIA, VIDEO STREAMING.





Android 4.4 with Aptoide open source app store featuring over 700k apps



ONLY 16 ounces (1 lb.) in weight



Streams movies, TV shows, and reality TV via Netflix, Hulu, and Amazon Prime video apps



Playback videos and audio files and view pictures from any USB drive or MicroSD card



Customizable home screen provides easy access to favorite apps and WiFi/Bluetooth settings



20,000 RGB LED Light Source, 720p HD resolution, 500 lumens, and 15,000:1 contrast ratio



I/O and Storage: 8GB Memory, HDMI, AV Port, Wi-Fi, Bluetooth, USB 2.0, USB 3.0, Micro SD card slot, Ethernet, and a touch control panel for easy access to common controls



uShare allows for instant sharing of digital content and screen mirroring from mobile devices and computers











USB 2.0 L

**USB 3.0** 





The IntelliGO-S1 is a powerhouse mobile device sporting Android's 4.4 operating system and Aptoide open source app store featuring over 700,000+ apps. It features an RGB LED light source for bright colorful images and 20,000 lifetime hours. Download apps like Netflix, Hulu, Amazon Shopping, Instagram, Spotify, Pandora, Facebook, and Twitter directly to IntelliGO-S1.

At only one pound, the IntelliGO-S1 can be moved from room-to-room or tossed into a backpack for entertainment on-the-go. Packed with advanced connectivity features such as Wi-Fi 802.11n 2.4Ghz/5Ghz for fast access to the internet, the IntelliGO-S1 can be used to download apps, surf the internet, and stream video. Its Bluetooth 4.0 is perfect for connecting IntelliGO-S1 to your favorite Bluetooth speakers, Optoma NuForce BE6/BE6i wireless earphones or Bluetooth-enabled AV receiver for an enhanced audio experience.

A built-in media player enables easy playback via USB drive or Micro SD ports to watch video, listen to music, and view pictures. Professionals on-the-go can utilize the IntelliGO-S1 to access Salesforce cloud services, work in MS Word, Excel or PowerPoint, or deliver presentations anywhere, anytime.















## MOBILE ANDROID LED 720P DLP PROJECTOR - INTELLIGO-S1

#### **OPTICAL/TECHNICAL SPECIFICATIONS**

Slot File System Support  Media Player (USB and Micro SD Card)  Video Codecs and Containers  H.264, H.263, VC-1, MPEG-1/2/4, DIVX-3/4/5/6, XVID, WMV7/8, VP8,VP6, AVS, MKV  Audio Codecs and Containers  Photo Formats  UShare (media sharing, screen documents)  Native Resolution  Native Resolution  1280x720 720p Video - 1280x800 WXGA Computer  Maximum Resolution  1920x1200 WUXGA  Brightness  500 Lumens  Contrast Ratio  15000:1  Displayable Colors  Lamp Type and Life  LED RGB / 20,000 hours  Projection Method  Front, Back  Keystone Correction  Auto Keystone Correction ± 40° Vertical  Uniformity  80%  Offset  100%  Aspect Ratio  16:10 (Native), 16:9, Auto  Throw Ratio  19.5" – 115.1"  Image Size  20"-150"  Projection Lens  Manual Focus  Audio  2W Speaker  Noise Level  34db  Remote Control  Full Size Remote  Operating Room Temperature  41–104°F (5–40°C), 85% max humidity  Power Supply  Input: 100-240V - 50/60Hz 1A Output: 12V 3A	Display Technology	Single 0.45" WXGA DMD Chip DLP® Technology by Texas Instruments
Hulu, Spöttfy, Pandora, Amazon Music, Amazon Shopping, Instagram, Facebook, Twitter, Sling Tv, HBO NOW, HBO GO, and more  Processor  A7 Quad-Core Processor  WiFi  802.11 b/g/n @ 2.4GHZ and 5GHZ  Bluetooth  Version 4.0  Internal Memory  8GB  USB USB 2.0 Port and USB 3.0 Port  MicroSD Card Slot  Support up to 128GB  USB And MicroSD Card  Slot File System Support  Media Player (USB and Micro SD Card)  Video Codecs and Containers  H.264, H.263, VC-1, MPEG-1/2/4, DIXX-3/4/5 (6, XVID, WMV7/8, VP8, VP8, AVS, MKV  Audio Codecs and Containers  Photo Formats  JPEG, GIF, BMP  uShare (media sharing, screen documents)  Autive Resolution  Native Resolution  1280x720 72D9 Video - 1280x800 WXGA Computer  Maximum Resolution  1920x1200 WUXGA  Brightness  Contrast Ratio  15000:1  Displayable Colors  16 Million  Lamp Type and Life  LED RGB / 20,000 hours  Projection Method  Front, Back  Keystone Correction  Auto Keystone Correction ± 40° Vertical  Uniformity  80%  Offset  100%  Aspect Ratio  1-21  Projection Lens  Manual Focus  Audio  2W Speaker  Noise Level  34db  Power Consumption  110V Bright Mode 26W / 110V ECO Mode 16W  Firmware and OS Updates  Wupports update of FW and OS via OTA (over the air) - must be connected to the internet	Operating System	Android 4.4.x
Bluetooth Version 4.0 Internal Memory 8GB USB USB 2.0 Port and USB 3.0 Port MicroSD Card Slot Support up to 128GB USB AdmicroSD Card Slot File System Support Media Player Play video and audio files; view images, documents, and presentations Wideo Codecs and Containers H.264, H.263, VC-1, MPEG-1/2/4, DIVX-3/4/5/6, XVID, WMV7/8, VP8, VP6, AVS, MKV Audio Codecs and Containers MP3, WMA, OGG, FLAC, APE, ATRA Photo Formats JPEG, GIF, BMP uShare (media sharing, screen documents) Share videos and music, view images, sharing screen mirror (Android, iOS, Windows, and Mac), and present Office documents from Android and iOS / Windows and Mac Native Resolution 1280x720 720p Video - 1280x800 WXGA Computer Maximum Resolution 1920x1200 WUXGA Brightness 500 Lumens Contrast Ratio 15000:1 Displayable Colors 16 Million Lamp Type and Life LED RGB / 20,000 hours Projection Method Front, Back Keystone Correction Auto Keystone Correction ± 40° Vertical Uniformity 80% Offset 100% Aspect Ratio 16:10 (Native), 16:9, Auto Throw Ratio 1.21 Projection Lens Manual Focus Audio 2W Speaker Noise Level 34db Remote Control Full Size Remote Operating Room Temperature 41–104°F (5–40°C), 85% max humidity Power Supply Input: 100-240V - 50/60Hz 1A Output: 12V 3A Power Consumption 110V Bright Mode 26W / 110V ECO Mode 16W Firmware and OS Updates Supports update of FW and OS via OTA (over the air) must be connected to the internet	Aptoide App Store	Hulu, Spotify, Pandora, Amazon Music, Amazon Shopping, Instagram, Facebook, Twitter, Sling Tv, HBO NOW, HBO GO, and
Bluetooth Version 4.0 Internal Memory 8GB USB USB 2.0 Port and USB 3.0 Port MicroSD Card Slot Support up to 128GB USB and MicroSD Card Slot File System Support  Media Player (USB and Micro SD Card) Video Codecs and Containers H.264, H.263, VC-1, MPEG-1/2/4, DIXX-3/4/5/6, XVID, WMV7/8, VP8,VP6, AVS, MKV  Audio Codecs and Containers JPEG, GIF, BMP UShare (media sharing, screen documents)  Native Resolution  Native Resolution  Native Resolution  Native Resolution  Playovideo and audio files; view images, documents, and present office documents from Android and iOS / Windows, and Mac), and present Office documents from Android and iOS / Windows and Mac Native Resolution  Native Resolution  Native Resolution  Playovideo and music, view images, sharing screen mirror (Android, iOS, Windows, and Mac), and present Office documents from Android and iOS / Windows and Mac Native Resolution  Playovideo and music, view images, sharing screen mirror (Android, iOS, Windows, and Mac), and present Office documents from Android and iOS / Windows and Mac Native Resolution  1280x720 720p Vicieo - 1280x800 WXGA Computer  Maximum Resolution  1920x1200 WUXGA  Brightness  500 Lumens  Contrast Ratio  15000:1  Displayable Colors  16 Million  Lamp Type and Life  LED RGB / 20,000 hours  Projection Method  Front, Back  Keystone Correction ± 40° Vertical  Uniformity  80%  Offset  100%  Aspect Ratio  16:10 (Native), 16:9, Auto  Throw Ratio  1.21  Projection Distance  19.5" - 115.1"  Image Size  20"-150"  Projection Lens  Manual Focus  Audio  Nanual Focus  Audio  Questing Room Temperature  41-104°F (5-40°C), 85% max humidity  Power Supply  Input: 100-240V - 50/60Hz 1A Output: 12V 3A  Power Consumption  110V Bright Mode 26W / 110V ECO Mode 16W  Firmware and OS Updates  Supports update of FW and OS via OTA (over the air) must be connected to the internet	Processor	A7 Quad-Core Processor
Internal Memory  USB USB 2.0 Port and USB 3.0 Port  MicroSD Card Slot Support up to 128GB  USB and MicroSD Card Slot USB (FAT, FAT32, NTFS), MicroSD (FAT, FAT32) Slot File System Support  Media Player (USB and Micro SD Card) Video Codecs and Containers  Media Player (USB and Micro SD Card) Video Codecs and Containers  Media Player (USB and Micro SD Card) Video Codecs and Containers  MP3, WMA, OGG, FLAC, APE, ATRA  Photo Formats  UShare (media sharing, screen documents)  May, and present Office documents from Android and iOS / Windows, and Mac), and present Office documents from Android and iOS / Windows and Mac  Native Resolution  Maximum Resolution  Maximum Resolution  1280x720 720p Video - 1280x800 WXGA Computer  Maximum Resolution  1920x1200 WUXGA  Brightness  500 Lumens  Contrast Ratio  15000:1  Displayable Colors  16 Million  Lamp Type and Life  LED RGB / 20,000 hours  Projection Method  Front, Back  Keystone Correction  Auto Keystone Correction ± 40° Vertical  Uniformity  80%  Offset  100%  Aspect Ratio  16:10 (Native), 16:9, Auto  Throw Ratio  1.21  Projection Lens  Manual Focus  Audio  2W Speaker  Noise Level  34db  Remote Control  Full Size Remote  Operating Room Temperature  41–104°F (5–40°C), 85% max humidity  Power Supply  Input: 100-240V - 50/60Hz 1A Output: 12V 3A  Power Consumption  110V Bright Mode 26W / 110V ECO Mode 16W  Supports update of FW and OS via O7A (over the air) must be connected to the interner	WiFi	802.11 b/g/n @ 2.4GHZ and 5GHZ
USB USB 2.0 Port and USB 3.0 Port  MicroSD Card Slot Support up to 128GB  USB and MicroSD Card Slot USB (FAT, FAT32, NTFS), MicroSD (FAT, FAT32)  Wedia Player (USB and Micro SD Card) USB (FAT, FAT32, NTFS), MicroSD (FAT, FAT32)  Video Codecs and Containers Play video and audio files; view images, documents, and presentations  Video Codecs and Containers H.264, H.263, VC-1, MPEG-1/2/A, DIVX-3/4/5/6, XVID, WMV7/8, VP8,VP6, AVS, MKV  Audio Codecs and Containers MP3, WMA, OGG, FLAC, APE, ATRA  Photo Formats JPEG, GIF, BMP  UShare (media sharing, screen documents) Share videos and music, view images, sharing screen mirror (Android, iOS, Windows, and Mac), and present Office documents from Android and iOS / Windows and Mac  Native Resolution 1280x720 720p Video - 1280x800 WXGA Computer  Maximum Resolution 1920x1200 WUXGA  Brightness 500 Lumens  Contrast Ratio 15000:1  Displayable Colors 16 Million  Lamp Type and Life LED RGB / 20,000 hours  Projection Method Front, Back  Keystone Correction Auto Keystone Correction ± 40° Vertical  Uniformity 80%  Offset 100%  Aspect Ratio 16:10 (Native), 16:9, Auto  Throw Ratio 1.21  Projection Distance 19.5" – 115.1"  Image Size 20" – 150"  Projection Lens Manual Focus  Audio 2W Speaker  Noise Level 34db  Remote Control Full Size Remote  Operating Room Temperature 41–104°F (5–40°C), 85% max humidity  Power Supply Input: 100-240V - 50/60Hz 1A Output: 12V 3A  Power Consumption 110V Bright Mode 26W / 110V ECO Mode 16W  Supports update of FW and OS via OTA (over the air) — must be connected to the internet	Bluetooth	Version 4.0
MicroSD Card Slot  USB and MicroSD Card Slot File System Support  Media Player (USB and Micro SD Card)  Video Codecs and Containers  Play video and audio files; view images, documents, and presentations  Video Codecs and Containers  White Codecs and Containers  H.264, H.263, VC-1, MPEG-1/2/4, DIVX-3/4/5/6, XVID, WMV7/8, VP8,VP6, AVS, MKV  Audio Codecs and Containers  Photo Formats  USBare (media sharing, screen documents)  Whate Resolution  Native Resolution  Play video and music, view images, sharing screen mirror (Android, iOS, Windows, and Mac), and present Office documents from Android and iOS / Windows and Mac  Native Resolution  Passan System Sys	Internal Memory	8GB
USB and MicroSD Card Slot File System Support  Media Player (USB and Micro SD Card)  Video Codecs and Containers  H.264, H.263, VC-1, MPEG-1/2/4, DIVX-3/4/5 (6, XVID, WMV7/8, VP8,VP6, AVS, MKV  Audio Codecs and Containers  Photo Formats  USB (FAT, FAT32, NTFS), MicroSD (FAT, FAT32)  AVS, MKV  Audio Codecs and Containers  Photo Formats  USB, GIF, BMP  UShare (media sharing, screen documents)  What we resolution  Native Resolution  1280x720 720p Video - 1280x800 WXGA Computer  Maximum Resolution  1280x720 720p Video - 1280x800 WXGA Computer  Maximum Resolution  15000:1  Displayable Colors  16 Million  Lamp Type and Life  LED RGB / 20,000 hours  Projection Method  Front, Back  Keystone Correction  Auto Keystone Correction ± 40° Vertical  Uniformity  80%  Offset  100%  Aspect Ratio  1:21  Projection Distance  19.5" – 115.1"  Image Size  20"- 150"  Projection Lens  Manual Focus  Audio  2W Speaker  Noise Level  34db  Remote Control  Full Size Remote  Operating Room Temperature  41–104°F (5–40°C), 85% max humidity  Power Supply  Input: 100-240V - 50/60Hz 1A Output: 12V 3A  Power Consumption  110V Bright Mode 26W / 110V ECO Mode 16W  Strimware and OS Updates	USB	USB 2.0 Port and USB 3.0 Port
Slot File System Support  Media Player (USB and Micro SD Card)  Video Codecs and Containers  Play video and audio files; view images, documents, and presentations  H.264, H.263, VC-1, MPEG-1/2/4, DIVX-3/4/5/ 6, XVID, WMV7/8, VP8,VP6, AVS, MKV  Audio Codecs and Containers  Photo Formats  UShare (media sharing, screen documents)  What will be specified by screen mirror (Android, iOS, Windows, and Mac), and present Office documents from Android and iOS / Windows and Mac), and present Office documents from Android and iOS / Windows and Mac), and present Office documents from Android and iOS / Windows and Mac)  Native Resolution  1280x720 720p Video - 1280x800 WXGA Computer  Maximum Resolution  1920x1200 WUXGA  Brightness  500 Lumens  Contrast Ratio  15000:1  Displayable Colors  16 Million  Lamp Type and Life  LED RGB / 20,000 hours  Projection Method  Front, Back  Keystone Correction  Auto Keystone Correction ± 40° Vertical  Uniformity  80%  Offset  100%  Aspect Ratio  16:10 (Native), 16:9, Auto  Throw Ratio  1.21  Projection Distance  19.5" – 115.1"  Image Size  20"- 150"  Projection Lens  Manual Focus  Audio  2W Speaker  Noise Level  34db  Remote Control  Full Size Remote  Operating Room Temperature  41–104°F (5–40°C), 85% max humidity  Power Supply  Input: 100-240V - 50/60Hz 1A Output: 12V 3A  Power Consumption  110V Bright Mode 26W / 110V ECO Mode 16W  Supports update of FW and OS via OTA (over the air) must be connected to the internet	MicroSD Card Slot	Support up to 128GB
(USB and Micro SD Card)  Video Codecs and Containers  H.264, H.263, VC-1, MPEG-1/2/4, DIVX-3/4/5/6, XVID, WMV7/8, VP8,VP6, AVS, MKV  Audio Codecs and Containers  Photo Formats  UShare (media sharing, screen documents)  What is a present office documents from Android and ioS / Windows, and Mac), and present Office documents from Android and ioS / Windows and Mac  Native Resolution  1280x720 720p Video - 1280x800 WXGA Computer  Maximum Resolution  1920x1200 WUXGA  Brightness  500 Lumens  Contrast Ratio  15000:1  Displayable Colors  16 Million  Lamp Type and Life  LED RGB / 20,000 hours  Projection Method  Front, Back  Keystone Correction  Auto Keystone Correction ± 40° Vertical  Uniformity  80%  Offset  100%  Aspect Ratio  16:10 (Native), 16:9, Auto  Throw Ratio  1.21  Projection Distance  19.5" – 115.1"  Image Size  20"- 150"  Projection Lens  Manual Focus  Audio  2W Speaker  Noise Level  Remote Control  Full Size Remote  Operating Room Temperature  41–104°F (5–40°C), 85% max humidity  Power Supply  Input: 100-240V - 50/60Hz 1A Output: 12V 3A  Power Consumption  110V Bright Mode 26W / 110V ECO Mode 16W  Firmware and OS Updates  Supports update of FW and OS via OTA (over the air) must be connected to the internet		USB (FAT, FAT32, NTFS), MicroSD (FAT, FAT32)
DIVX-3/4/5/ 6, XVID, WMV7/8, VP8,VP6, AVS, MKV  Audio Codecs and Containers  Photo Formats  UShare (media sharing, screen documents)  Native Resolution  Native Resolution  Prightness  Contrast Ratio  Displayable Colors  Lamp Type and Life  Projection Method  Keystone Correction  Uniformity  Offset  100%  Aspect Ratio  Throw Ratio  Throw Ratio  Dissance  100%  Aspect Ratio  100%  Aspect Ratio  Dissance  100%  Aspect Ratio  Dissance  100%  Aspect Ratio  Dissance  100%  Aspect Ratio  Dissance		
Photo Formats  UShare (media sharing, screen documents)  Share videos and music, view images, sharing screen mirror (Android, iOS, Windows, and Mac), and present Office documents from Android and iOS / Windows and Mac  Native Resolution  1280x720 720p Video - 1280x800 WXGA Computer  Maximum Resolution  1920x1200 WUXGA  Brightness  500 Lumens  Contrast Ratio  15000:1  Displayable Colors  16 Million  Lamp Type and Life  LED RGB / 20,000 hours  Projection Method  Front, Back  Keystone Correction  Auto Keystone Correction ± 40° Vertical  Uniformity  80%  Offset  100%  Aspect Ratio  16:10 (Native), 16:9, Auto  Throw Ratio  1.21  Projection Distance  19.5" – 115.1"  Image Size  20"- 150"  Projection Lens  Manual Focus  Audio  2W Speaker  Noise Level  Remote Control  Full Size Remote  Operating Room Temperature  41–104°F (5–40°C), 85% max humidity  Power Consumption  110V Bright Mode 26W / 110V ECO Mode 16W  Firmware and OS Updates  Supports update of FW and OS via OTA (over the air) must be connected to the internet	Video Codecs and Containers	DIVX-3/4/5/ 6, XVID, WMV7/8, VP8,VP6,
uShare (media sharing, screen documents)  Share videos and music, view images, sharing screen mirror (Android, iOS, Windows, and Mac), and present Office documents from Android and iOS / Windows and Mac  Native Resolution  1280x720 720p Video - 1280x800 WXGA Computer  Maximum Resolution  1920x1200 WUXGA  Brightness  500 Lumens  Contrast Ratio  15000:1  Displayable Colors  16 Million  Lamp Type and Life  LED RGB / 20,000 hours  Projection Method  Front, Back  Keystone Correction  Auto Keystone Correction ± 40° Vertical  Uniformity  80%  Offset  100%  Aspect Ratio  16:10 (Native), 16:9, Auto  Throw Ratio  1.21  Projection Distance  19.5" – 115.1"  Image Size  20"- 150"  Projection Lens  Manual Focus  Audio  2W Speaker  Noise Level  Noise Level  Noise Level  Power Supply  Input: 100-240V - 50/60Hz 1A Output: 12V 3A  Power Consumption  110V Bright Mode 26W / 110V ECO Mode 16W  Firmware and OS Updates  Supports update of FW and OS via OTA (over the air) must be connected to the internet	Audio Codecs and Containers	MP3, WMA, OGG, FLAC, APE, ATRA
documents)  screen mirror (Android, iOS, Windows, and Mac), and present Office documents from Android and iOS / Windows and Mac  Native Resolution  1280x720 720p Video - 1280x800 WXGA Computer  Maximum Resolution  1920x1200 WUXGA  Brightness  500 Lumens  Contrast Ratio  15000:1  Displayable Colors  16 Million  Lamp Type and Life  LED RGB / 20,000 hours  Projection Method  Front, Back  Keystone Correction  Auto Keystone Correction ± 40° Vertical  Uniformity  80%  Offset  100%  Aspect Ratio  16:10 (Native), 16:9, Auto  Throw Ratio  1.21  Projection Distance  19.5" – 115.1"  Image Size  20"- 150"  Projection Lens  Manual Focus  Audio  2W Speaker  Noise Level  34db  Remote Control  Full Size Remote  Operating Room Temperature  41–104°F (5–40°C), 85% max humidity  Power Supply  Input: 100-240V - 50/60Hz 1A Output: 12V 3A  Power Consumption  110V Bright Mode 26W / 110V ECO Mode 16W  Firmware and OS Updates  Supports update of FW and OS via OTA (over the air) must be connected to the internet	Photo Formats	JPEG, GIF, BMP
1280x800 WXGA Computer		Mac), and present Office documents from
Brightness 500 Lumens  Contrast Ratio 15000:1  Displayable Colors 16 Million  Lamp Type and Life LED RGB / 20,000 hours  Projection Method Front, Back  Keystone Correction Auto Keystone Correction ± 40° Vertical  Uniformity 80%  Offset 100%  Aspect Ratio 16:10 (Native), 16:9, Auto  Throw Ratio 1.21  Projection Distance 19.5" – 115.1"  Image Size 20"- 150"  Projection Lens Manual Focus  Audio 2W Speaker  Noise Level 34db  Remote Control Full Size Remote  Operating Room Temperature 41–104°F (5–40°C), 85% max humidity  Power Supply Input: 100-240V - 50/60Hz 1A Output: 12V 3A  Power Consumption 110V Bright Mode 26W / 110V ECO Mode 16W  Firmware and OS Updates Supports update of FW and OS via OTA (over the air) must be connected to the internet	Native Resolution	1280x720 720p Video - 1280x800 WXGA Computer
Contrast Ratio 15000:1  Displayable Colors 16 Million  Lamp Type and Life LED RGB / 20,000 hours  Projection Method Front, Back  Keystone Correction Auto Keystone Correction ± 40° Vertical  Uniformity 80%  Offset 100%  Aspect Ratio 16:10 (Native), 16:9, Auto  Throw Ratio 1.21  Projection Distance 19.5" – 115.1"  Image Size 20"- 150"  Projection Lens Manual Focus  Audio 2W Speaker  Noise Level 34db  Remote Control Full Size Remote  Operating Room Temperature 41–104°F (5–40°C), 85% max humidity  Power Supply Input: 100-240V - 50/60Hz 1A Output: 12V 3A  Power Consumption 110V Bright Mode 26W / 110V ECO Mode 16W  Firmware and OS Updates Supports update of FW and OS via OTA (over the air) must be connected to the internet	Maximum Resolution	1920x1200 WUXGA
Displayable Colors  In Million  Lamp Type and Life  Projection Method  Eront, Back  Keystone Correction  Auto Keystone Correction ± 40° Vertical  Uniformity  Bo%  Offset  Inon  Ino	Brightness	500 Lumens
LED RGB / 20,000 hours  Projection Method Front, Back  Keystone Correction Auto Keystone Correction ± 40° Vertical  Uniformity 80%  Offset 100%  Aspect Ratio 16:10 (Native), 16:9, Auto  Throw Ratio 1.21  Projection Distance 19.5" – 115.1"  Image Size 20"- 150"  Projection Lens Manual Focus  Audio 2W Speaker  Noise Level 34db  Remote Control Full Size Remote  Operating Room Temperature 41–104°F (5–40°C), 85% max humidity  Power Supply Input: 100-240V - 50/60Hz 1A Output: 12V 3A  Power Consumption 110V Bright Mode 26W / 110V ECO Mode 16W  Firmware and OS Updates Supports update of FW and OS via OTA (over the air) must be connected to the internet	Contrast Ratio	15000:1
Projection Method  Front, Back  Keystone Correction  Auto Keystone Correction ± 40° Vertical  Uniformity  80%  Offset  100%  Aspect Ratio  16:10 (Native), 16:9, Auto  Throw Ratio  1.21  Projection Distance  19.5" – 115.1"  Image Size  20"- 150"  Projection Lens  Manual Focus  Audio  2W Speaker  Noise Level  34db  Remote Control  Operating Room Temperature  41–104°F (5–40°C), 85% max humidity  Power Supply  Input: 100-240V - 50/60Hz 1A Output: 12V 3A  Power Consumption  110V Bright Mode 26W / 110V ECO Mode 16W  Firmware and OS Updates  Supports update of FW and OS via OTA (over the air) must be connected to the internet	Displayable Colors	16 Million
Keystone Correction Auto Keystone Correction ± 40° Vertical Uniformity 80% Offset 100% Aspect Ratio 16:10 (Native), 16:9, Auto Throw Ratio 1.21 Projection Distance 19.5" – 115.1" Image Size 20"- 150" Projection Lens Manual Focus Audio 2W Speaker Noise Level 34db Remote Control Full Size Remote Operating Room Temperature 41–104°F (5–40°C), 85% max humidity Power Supply Input: 100-240V - 50/60Hz 1A Output: 12V 3A Power Consumption 110V Bright Mode 26W / 110V ECO Mode 16W Firmware and OS Updates Supports update of FW and OS via OTA (over the air) must be connected to the internet	Lamp Type and Life	LED RGB / 20,000 hours
Uniformity         80%           Offset         100%           Aspect Ratio         16:10 (Native), 16:9, Auto           Throw Ratio         1.21           Projection Distance         19.5" – 115.1"           Image Size         20"- 150"           Projection Lens         Manual Focus           Audio         2W Speaker           Noise Level         34db           Remote Control         Full Size Remote           Operating Room Temperature         41–104°F (5–40°C), 85% max humidity           Power Supply         Input: 100-240V - 50/60Hz 1A Output: 12V 3A           Power Consumption         110V Bright Mode 26W / 110V ECO Mode 16W           Firmware and OS Updates         Supports update of FW and OS via OTA (over the air) must be connected to the internet	Projection Method	Front, Back
Offset         100%           Aspect Ratio         16:10 (Native), 16:9, Auto           Throw Ratio         1.21           Projection Distance         19.5" – 115.1"           Image Size         20"- 150"           Projection Lens         Manual Focus           Audio         2W Speaker           Noise Level         34db           Remote Control         Full Size Remote           Operating Room Temperature         41–104°F (5–40°C), 85% max humidity           Power Supply         Input: 100-240V - 50/60Hz 1A Output: 12V 3A           Power Consumption         110V Bright Mode 26W / 110V ECO Mode 16W           Firmware and OS Updates         Supports update of FW and OS via OTA (over the air) must be connected to the internet	Keystone Correction	Auto Keystone Correction ± 40° Vertical
Aspect Ratio   16:10 (Native), 16:9, Auto		80%
Throw Ratio  1.21  Projection Distance  19.5" – 115.1"  Image Size  20"- 150"  Projection Lens  Manual Focus  Audio  2W Speaker  Noise Level  34db  Remote Control  Full Size Remote  Operating Room Temperature  41–104°F (5–40°C), 85% max humidity  Power Supply  Input: 100-240V - 50/60Hz 1A Output: 12V 3A  Power Consumption  110V Bright Mode 26W / 110V ECO Mode 16W  Firmware and OS Updates  Supports update of FW and OS via OTA (over the air) must be connected to the internet	Offset	100%
Projection Distance 19.5" – 115.1"  Image Size 20"- 150"  Projection Lens Manual Focus  Audio 2W Speaker  Noise Level 34db  Remote Control Full Size Remote  Operating Room Temperature 41–104°F (5–40°C), 85% max humidity  Power Supply Input: 100-240V - 50/60Hz 1A Output: 12V 3A  Power Consumption 110V Bright Mode 26W / 110V ECO Mode 16W  Firmware and OS Updates Supports update of FW and OS via OTA (over the air) must be connected to the internet		* * *
Image Size 20"- 150"  Projection Lens Manual Focus  Audio 2W Speaker  Noise Level 34db  Remote Control Full Size Remote  Operating Room Temperature 41–104°F (5–40°C), 85% max humidity  Power Supply Input: 100-240V - 50/60Hz 1A Output: 12V 3A  Power Consumption 110V Bright Mode 26W / 110V ECO Mode 16W  Firmware and OS Updates Supports update of FW and OS via OTA (over the air) must be connected to the internet		
Projection Lens  Manual Focus  Audio  2W Speaker  Noise Level  34db  Remote Control  Derating Room Temperature  41–104°F (5–40°C), 85% max humidity  Power Supply  Input: 100-240V - 50/60Hz 1A Output: 12V 3A  Power Consumption  110V Bright Mode 26W / 110V ECO Mode 16W  Firmware and OS Updates  Supports update of FW and OS via OTA (over the air) must be connected to the internet		
Audio  2W Speaker  Noise Level  34db  Remote Control  Operating Room Temperature  41–104°F (5–40°C), 85% max humidity  Power Supply  Input: 100-240V - 50/60Hz 1A Output: 12V 3A  Power Consumption  110V Bright Mode 26W / 110V ECO Mode 16W  Supports update of FW and OS via OTA (over the air) must be connected to the internet		
Noise Level 34db  Remote Control Full Size Remote  Operating Room Temperature 41–104°F (5–40°C), 85% max humidity  Power Supply Input: 100-240V - 50/60Hz 1A Output: 12V 3A  Power Consumption 110V Bright Mode 26W / 110V ECO Mode 16W  Supports update of FW and OS via OTA (over the air) must be connected to the internet		
Remote Control  Power Supply  Power Consumption  Full Size Remote  41–104°F (5–40°C), 85% max humidity  Input: 100-240V - 50/60Hz 1A Output: 12V 3A  Power Consumption  110V Bright Mode 26W / 110V ECO Mode 16W  Supports update of FW and OS via OTA (over the air) must be connected to the internet		<u> </u>
Operating Room Temperature   41–104°F (5–40°C), 85% max humidity		
Power Supply Input: 100-240V - 50/60Hz 1A Output: 12V 3A  Power Consumption 110V Bright Mode 26W / 110V ECO Mode 16W  Supports update of FW and OS via OTA (over the air) must be connected to the internet		
Power Consumption 110V Bright Mode 26W / 110V ECO Mode 16W Firmware and OS Updates Supports update of FW and OS via OTA (over the air) must be connected to the internet		· · · · · · · · · · · · · · · · · · ·
Firmware and OS Updates Supports update of FW and OS via OTA (over the air) must be connected to the internet		<u> </u>
the air) must be connected to the internet	<u> </u>	110V Bright Mode 26W / 110V ECO Mode 16W
	Firmware and OS Updates	the air) must be connected to the internet

## COMPATIBILITY SPECIFICATIONS

COMPANDILITY SPEC	IFICATIONS
Computer Compatibility	VGA (640x480), SVGA (800x600), XGA (1024x768), WXGA (1280x800), UXGA (1600x1200), WUXGA (1920x1200)
Video Compatibility	480i (720x480 interlaced), 480p (720x480), 576p (720x576), 720p (1280x720), 1080p (1920x1080)
3D Compatibility†	Top/Bottom, SBS (side by side), Frame Packed, Sequential
Vertical Scan Rate	24Hz to 120Hz
Horizontal Scan Rate	15kHz-93kHz
User Controls	Android 4.4.x Graphic User Interface and on- screen menu adjustment in xx languages
I/O Connection Ports	HDMI, AV Port (Composite and L/R analog audio), RJ45, USB 2.0 Port, USB 3.0 Port, Micro SD, Audio Out (3.5mm)
Loop Through (Audio)	Yes

### **PHYSICAL SPECIFICATIONS**

Security	Kensington Lock
Weight	16 oz. (1lb.)
Dimensions (W x H x D)	6.2" (L) x 4.72" (W) x 1.22" (H)

#### **BACK**



- 1. DC In 2. USB 2.0 3. HDMI/MHL
  - 5. Eth
    - 5. Etherne 6. AV Out 7. S/PDIF

#### **FRONT**





<sup>\*</sup> Buttons without description are not applicable to this model.

#### Warranty

1 Year Limited Parts and Labor

## What's in the Box (Standard Accessories)

IntelliGO DLP Projector, Hard Shell Padded Carry Case, Power Adapter, AV Cable, HDMI Cable, Remote Control

## **Optional Accessories**

3D DLP Sync Glasses

#### **Accessory Part Numbers**

DLP®Link™ 3D glasses: ZD302

UPC 796435 81 262 1

#### www.OptomaUSA.com



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