



# M20, M22

## Share Simplicity



The ASK Proxima M20 & M22 digital projectors are designed for teams which require a portable, easily shared projector with incredible ease-of-use. With DisplayLink™ USB connectivity the M20 series take seconds to set up & project and use a much smaller cable. Utilizing filter-free, zero maintenance DLP® with BrilliantColor™ technology, the M20 & M22 bring superior visual performance to any meeting space.

### M20 - Sophisticated & intuitive

The ASK Proxima M20 is amazingly easy to use courtesy of features such as DisplayLink™, which reduces setup time to mere seconds and works across all computer platforms. This XGA native projector features 2100 lumens and highly tuned DLP® with BrilliantColor™ to create true-to-life color reproduction. The M20 is incredibly portable at 1.2kg and is best suited for team use or travel by presenters who need the best possible image without any wasted time or added weight.

### M22 - Widescreen, narrow form-factor

The ASK Proxima M22 widescreen mobile projector features true WXGA (1280 x 800) resolution in a compact, light package. Equipped with DisplayLink™ USB connectivity, 2200 lumens, and highly tuned DLP® with BrilliantColor™ technology the M22 will setup in seconds and display widescreen content with unsurpassed accuracy. This projector is perfect for use with a widescreen laptop and/or high definition content, making in-office sharing and on-the-go presentations better than ever.



### DisplayLink

DisplayLink™ technology transmits video content over mini-USB, offering the simplicity of zero display setup - just connect and present in seconds. Easy to carry and simple to use, DisplayLink™ eliminates the need to toggle screens and turns your computer into a fully functional remote control in the process.

## SPECIFICATIONS

Native Resolution	<b>M20</b> - XGA 1024 x 768 <b>M22</b> - WXGA 1280 x 800
Display Technology	<b>M20</b> -Texas Instruments DLP 0.55" DMD with Brilliant Color™ <b>M22</b> -Texas Instruments DLP 0.65" DMD with Brilliant Color™
Brightness	<b>M20</b> - 2100 max ANSI Lumens (1550 eco mode) <b>M22</b> - 2200 max ANSI Lumens (1650 eco mode)
Contrast Ratio	1800:1
Input Sources	1 x D-Sub (HD15), 1 x S-Video, 1 x Composite (RCA), 1 x USB type B mini, 1 x 3.5mm audio in
Max Resolution	<b>M20</b> - UXGA (1600 x 1200) <b>M22</b> - WSXGA+ (1680 x 1050)
Supported Aspect Ratio	<b>M20</b> - 4:3 (native), 5:4, 16:9, 16:10 <b>M22</b> - 16:10 (native), 5:4, 16:9, 4:3
Computer Compatibility	PC, Macintosh
Video Compatibility	SDTV (NTSC, PAL, SECAM, 480i, 576i), ED/HDTV (480p, 576p, 720p, 1080i, 1080p)
Number of Colors	16.7 million
Min/Max Image Size (width)	<b>M20</b> - 22" - 242" (56 - 615cm) <b>M22</b> - 28" - 304" (71 - 772cm)
Keystone Correction	Vertical -30/+30 degrees
Zoom Ratio	1.1:1
Throw Ratio	<b>M20</b> - 1.95 - 2.15 <b>M22</b> - 1.55 - 1.7
Projection distance	3.9ft - 39ft (1.2m - 12m)
Image Offset	<b>M20</b> - 115% <b>M22</b> - 112%
Projection Methods	Front, rear
Audio	1 Watt speaker (mono)
Closed Caption	CC1, CC2
Control	Projector keypad, IR remote control, USB, RS232, RJ45, wired remote
Lamp	165W Normal / 132W Eco
Product Weight	2.75lbs (1.25Kg)
Product Dimensions	2.5" H x 8.3" W x 7.2" D (6.3cm-H x 21cm-W x 18.2cm-D)
Product Color	Black with Silver
Shipping Weight	7.5lbs (3.4Kg)
Shipping Dimensions	15.5" L x 7.28" W x 11.42" D (39 cm-H x 18cm-W x 29cm-D)
Power Consumption	185W normal operation, 164W Eco, 4.3W standby
Power Supply	100-240 Volts at 50-60 Hz
Operating Temperature	5-35°C / 41-95°F
Max Altitude	10,000ft
Ships with	Power Cord, Remote w/batteries, USB A→B mini, VGA Cable, Carrying case
Menu Languages	English, Français, Deutsch, Italiano, Korean, Norsk, Português, Russian, Simplified Chinese, Spanish, Traditional Chinese, Swedish, Dutch, Polish, Turkish, Danish, Finnish
Lamp Life	4000 hrs Eco, 3000 hrs Normal
Lamp Rupture Containment	Tested to >0.8mm***
Warranty	2 years
DLP® Chip Warranty	5 years
Lamp Warranty	6 months
Accessories Warranty	90 days
Approvals	C-Tick (Australia), NOM (Mexico), CE (Europe), UL & CUL (USA & Canada), FCC (USA), IRAM (Argentina), GOST (Russia), MIC & eK (South Korea), CCC (China), PSB (Singapore), WEEE (EU), S. Africa, RoHS, China RoHS
Security	Kensington slot, Pin
Audible Noise	30dBA Eco, 35dBA Normal (typical)

## WARRANTY

Providing the highest quality products and support is very important to ASK Proxima. Just one reason why the M20, M22 digital projectors come standard with a 2-year limited factory warranty (including parts and labor) and a 6 month limited lamp-replacement warranty. Extended product & lamp warranty programs are also available. For more information about warranty and service programs in your region, please visit: [www.infocus.com/service](http://www.infocus.com/service)

## OPTIONAL ACCESSORIES

Projection Screens (4:3, 16:10 & 16:9)  
InFocus LiteShow II Wireless Adapter  
Cables & Adaptors  
Ceiling Mount (SP-CEIL-UNIV)  
Security Lock (SEC-LOCK-01)  
Replacement Lamp (SP-LAMP-043)



\* Product specifications, terms, and offerings are subject to change at any time without notice.  
\*\* Actual lamp life may vary based on the ambient environment and projector usage. Conditions that may affect lamp life include temperature, altitude, and rapidly switching the projector on and off.  
\*\*\* Tested to contain particles larger than the specified size in any dimension

# ASK Proxima

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