

X412

Bright projection



- **Bright XGA projector – 4200 lumens**
- **Powerful audio with built-in 10W speaker**
- **ECO+ mode for extended lamp life up to 15,000 hours**
- **Full 3D supported**



Transform the delivery of your presentation with the first ever 4,200 lumen, XGA, lightweight X412 projector. This model is designed to be used at any time of day and for multiple purposes, including professional use – from business meetings to classrooms. It offers top quality projected colors, long lamp life with a low overall cost of ownership.

Specifications

Display and image	
ProjDisplayTechnology	DLP™
ProjNativeResolution	XGA (1024x768)
ProjBrightnessBrightLumens	4.200
ProjContrastRatio	22.000
NativeAspectRatio	4:3
SupportedAspectRatio	16:9
ProjKeystoneCorrectionVertical	+/-40°
ProjHorizontalScanRateKhz	15.38 ~ 91.15
ProjVerticalScanRateHz	50 ~ 85
ProjUniformityPercent	68
Screen size	0.7m ~ 7.73m (27.5" ~ 304.4") diagonal
Lamp info	
ProjLightSource	Lamp
ProjLampWatts	240
Lamp life hours (up to)	4000 (Bright), 10000 (Eco), 15000 (Eco+)
Optical	
ThrowRatio	1.94:1 ~ 2.16:1
ProjectionDistanceMetres	1m ~ 12m
FixedLensZoom	1.1
FixedLensZoomType	Manual
FixedLensFocalLength	21.86 mm~24mm
ProjNativeOffset	115%
Connectivity	
Connections	Inputs 2 x HDMI 1.4a 3D support, 1 x VGA, 1 x Audio 3.5mm Outputs 1 x VGA, 1 x Audio 3.5mm, 1 x USB-A Control 1 x RS232
General	
NoiseLevelTypicalDb	27
NoiseLevelMaxDb	29
PcCompatibility	WUXGA,1080P,UXGA, SXGA+,SXGA ,WXGA+,WXGA,720P,XGA,SVGA,VGA
Proj2DCompatibility	NTSC M/J, 3.58MHz, 4.43MHz PAL B/D/G/H/I/M/N, 4,43MHz SECAM B/D/G/K/K1/L, 4.25/4.4MHz 480i/p, 576i/p, 720p(50/60Hz), 1080i(50/60Hz), 1080p(50/60Hz)
Proj3DCompatibility	Side-by-Side:1080i50 / 60, 720p50 / 60 Frame-pack: 1080p24, 720p50 / 60 Over-Under: 1080p24, 720p50 / 60
Proj3DType	Full 3D
ProductSecurity	Security bar, Kensington Lock, Password protected interface
OSDLangs	25 languages: Arabic, Czech, Danish, Dutch, English, Farsi, Finnish, French, German, Greek, Hungarian, Indonesian, Italian, Japanese, Norwegian, Polish, Portuguese, Romanian, Russian, Chinese (simplified), Spanish, Swedish, Chinese (traditional), Turkish, Vietnamese
OperatingConditions	5°C~40°C/41°F~104°F, max altitude 3000M/9843ft, max humidity 85%
SpeakerCount	1
SpeakerWatts	10
In the box	AC power cord Remote control Basic user manual
Power	
PowerSupply	100 ~ 240V, 50 ~ 60Hz
PowerConsumptionWattsStandby	0.5
PowerConsumptionWattsMin	205
PowerConsumptionWattsMax	325
Weight and dimensions	
ProductDimensions	316 x 243.5 x 115
Gross weight	4.4 kg
Net weight	3 kg

