

W320USTi

Ultra Short Throw Interactive Projection









- TouchBeam finger touch interactive
- Bright WXGA projector 4000 ANSI lumens
- Ultra short throw lens 100" image from less than half a metre away
- Ultimate Control Crestron, Extron, AMX, PJ-Link and Telnet LAN commands

The W320USTi, is perfect for businesses, schools and colleges. It is bright (4,000 lumens) and uses a new generation of TouchBeam finger-touch interactive technology, enabling several people to work simultaneously on the screen without using a pen. The throw ratio of

0.27:1 means that it can project a 100" image from less than 0.5m away. And having the projector installed so close to the screen avoids any shadows being cast across the screen from the presenter(s).



Specifications

EAN: 5055387629257, Colour: White

Display/image
Display technology
Resolution

DLP™

 Aspect ratio - compatible
 4:3,16:9

 Keystone correction - vertical
 +/-15°

 Horizontal scan rate
 15.3 ~ 91.1Khz

 Vertical scan rate
 24 ~ 85/120 for 3DIHz

Uniformity 85%

Screen size 2.16m ~ 2.92m (85" ~ 115") diagonal

Lamp info
Light source type
Lamp watts

Lamp 260

Lamp life hours (up to)3000 (Bright), 5000 (Dynamic), 5000 (Eco), 6500 (Eco+), 12000 (Education)

12,000 (Education 12,000 hours

Lamp life (education)
Optical
Throw ratio

 Throw ratio
 0.27:1

 Projection distance (m)
 0.49m - 0.66m

 Zoom type
 Fixed

 Focal length (mm)
 3.72

 Native offset
 117%

Connectivity

Connections Inputs 2 x HDMI 1.4a 3D support, 2 x VGA (YPbPr/RGB), 1 x Composite video, 1 x Audio 3.5mm. 1 x Audio RCA L&R

Outputs 1 x VGA shared with VGA2, 1 x Audio 1.5 mm, 1 x

USB-A power 2A

Control 1 x RS232, 1 x RJ45, 1 x 12V trigger, 1 x mini USB

mouse/service, 1 x 3D sync

General

 Noise level (typical)
 26dB

 Noise level (max)
 28dB

 PC compatibility
 FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac

 2D compatibility
 NTSC M/J, 3.58MHz, 4.43MHz PAL B/D/G/H//M/N, 4,43MHz

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NTSC M/J, 3.58MHz, 4.43MHz PAL B/D/G/H//M/N, 4,43MH

SECAM B/D/G/K/K1/L, 4.25/4,4MHz 480/p, 5760/p,

720p(50/60Hz), 1080(50/60Hz), 1080p(50/60Hz)

3D compatibility Side-by-Side:1080i50 / 60, 720p50 / 60 Frame-pack: 1080p24, 720p50 / 60 Over-Under: 1080p24, 720p50 / 60

3D Full 3D

BD Full 3D

 Security
 Security bar, Kensington Lock, Password protected interface

 OSD / display languages
 23 languages: Arabic, Czech, Danish, Dutch, English, Farsi,

Einriguages: Arabic, Ozech, Danish, Dutch, Erigiish, Farsi, Finnish, French, German, Greek, Hungarian, Italian, Japanese, Norwegian, Polish, Portuguese, Romanian, Russian, Chinese (simplified), Spanish, Swedish, Chinese (traditional), Turkish

Operating conditions 5°C ~ 40°C, Max. Humidity 85%, Max. Altitude 3000m

Remote control Data remote with laser and mouse function

 Interactive
 TouchBeam

 Speaker count
 1

Watts per speaker 16W
In the box AC power cord

Remote control 2x AAA batteries Basic user manual TouchBeam module Interactive cable 5m USB cable 2x passive pens

Optional wireless models HDCast Pro, QuickCast Bundle, QuickCast starter kit,

Yes

WHD200

Networking LAN - control

Power

 Power supply
 100 ~ 240V, 50 ~ 60Hz

 Power consumption (standby)
 0.5W

 Power consumption (min)
 260W

 Power consumption (max)
 310W

Weight and dimensions

 Dimensions (W x D x H) mm
 385 x 310 x 120

 Gross weight
 7.07 kg

 Net weight
 6.01 kg



