

WU515TST Powerful short throw solution





- Ultra bright WUXGA projector 5500 ANSI lumens
- Short throw lens 100" image from less than two metres away
- Vertical and horizontal lens shift
- Four corner geometric projection

The WU515TST short throw projector produces better than full HD quality images for sharper, clearer images and presentations. This professional installation projector boasts a brightness of 5500 lumens and features multiple digital connection options, with two HDMI inputs, DisplayPort and HDBaseT™. For more complex installations, this projector is equipped with lens shift and built-in four corner geometric adjustment, ensuring the image is exactly where it is meant to be even on uneven walls and when projector placement is awkward.



Specifications

		-
Display/image		
Display technology	DLP	
Resolution	WUXGA (1920x1200)	
Brightness	5,500 lumens	
ANSI brightness	5,500 lumens	
Contrast ratio	10,000:1	AF III 1
Native aspect ratio	16:10	
Aspect ratio - compatible	4:3,16:9	
Keystone correction -	+/-30°	
horizontal		
Keystone correction -	+/-30°	
vertical		
Has vertical auto keystone correction	Yes	
	1070 4	
Displayable colours (millions)	1073.4	
Horizontal scan rate	15.375 ~ 91.146Khz	
Vertical scan rate	24 ~ 85(120 for 3D)Hz	
Uniformity	80%	
-		
Screen size	0.75m ~ 7.62m (29.38" ~ 300") (diagonal)	-
Lamp info		
Light source type	Lamp	
Lamp watts	365	
Lamp life (hours)	3000 (Bright), 5000 (Eco+)	-
Optical	0.70.4	
Throw ratio	0.79:1	
Projection distance (m)	0.5m - 5.2m	
Zoom type	Fixed	
Focal length (mm)	11.66	
Lens shift	Vertical +20%, Horizontal +10%	
Native offset	100%	
Connectivity		-
Connections	Inputs 1 x HDMI 1.4a 3D support + MHL, 1 x HDMI 1.4a	
	3D support, 1 x DisplayPort, 2 x VGA (YPbPr/RGB), 1 x	
	Composite video, 1 x S-Video, 1 x HDBaseT, 1 x Audio	
	RCA L&R, 2 x Audio 3.5mm, 1 x Mic 3.5mm	
	Outputs 1 x VGA (YPbPr/RGB), 1 x 3D sync, 1 x USB-A	
	power 1.5A, 1 x 12V trigger, 1 x Wired remote, 1 x Audio	
	power 1.5A, 1 x 12V trigger, 1 x Wired remote, 1 x Audio 3.5mm	
	power 1.5A, 1 x 12V trigger, 1 x Wired remote, 1 x Audio	_
General	power 1.5A, 1 x 12V trigger, 1 x Wired remote, 1 x Audio 3.5mm	-
General Noise level (typical)	power 1.5A, 1 x 12V trigger, 1 x Wired remote, 1 x Audio 3.5mm	-
	power 1.5A, 1 x 12V trigger, 1 x Wired remote, 1 x Audio 3.5mm Control 1 x RS232, 1 x mini USB mouse/service	-
Noise level (typical)	power 1.5A, 1 x 12V trigger, 1 x Wired remote, 1 x Audio 3.5mm Control 1 x RS232, 1 x mini USB mouse/service 28dB FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac NTSC M/J, 3.58MHz, 4.43MHz PAL B/D/G/H/I/WN,	-
Noise level (typical) PC compatibility	power 1.5A, 1 x 12V trigger, 1 x Wired remote, 1 x Audio 3.5mm Control 1 x RS232, 1 x mini USB mouse/service 28dB FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac NTSC M/J, 3.58MHz, 4.43MHz PAL B/D/G/H//M/N, 4,43MHz SECAM B/D/G/K/K1/L, 4.25/4.4MHz 480i/p,	-
Noise level (typical) PC compatibility 2D compatibility	power 1.5A, 1 x 12V trigger, 1 x Wired remote, 1 x Audio 3.5mm Control 1 x RS232, 1 x mini USB mouse/service 28dB FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac 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)	-
Noise level (typical) PC compatibility	power 1.5A, 1 x 12V trigger, 1 x Wired remote, 1 x Audio 3.5mm Control 1 x RS232, 1 x mini USB mouse/service 28dB FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac 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]) Side-by-Side:1080i50 / 60, 720p50 / 60 Frame-pack:	-
Noise level (typical) PC compatibility 2D compatibility 3D compatibility	power 1.5A, 1 x 12V trigger, 1 x Wired remote, 1 x Audio 3.5mm Control 1 x RS232, 1 x mini USB mouse/service 28dB FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac NTSC M/J, 3.58MHz, 4.43MHz PAL B/D/G/H///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) Side-by-Side:1080i50 / 60, 720p50 / 60 Frame-pack: 1080p24, 720p50 / 60 Over-Under: 1080p24, 720p50 / 60	-
Noise level (typical) PC compatibility 2D compatibility 3D compatibility 3D	power 1.5A, 1 x 12V trigger, 1 x Wired remote, 1 x Audio 3.5mm Control 1 x RS232, 1 x mini USB mouse/service 28dB FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac NTSC MJ, 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) Side-by-Side:1080i50 / 60, 720p50 / 60 Frame-pack: 1080p24, 720p50 / 60 Over-Under: 1080p24, 720p50 / 60 Full 3D	-
Noise level (typical) PC compatibility 2D compatibility 3D compatibility 3D Security	power 1.5A, 1 x 12V trigger, 1 x Wired remote, 1 x Audio 3.5mm Control 1 x RS232, 1 x mini USB mouse/service 28dB FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac NTSC MJ, 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) Side-by-Side:1080i50 / 60, 720p50 / 60 Frame-pack: 1080p24, 720p50 / 60 Over-Under: 1080p24, 720p50 / 60 Full 3D Security bar,Kensington Lock,Password protected interface	-
Noise level (typical) PC compatibility 2D compatibility 3D compatibility 3D	power 1.5A, 1 x 12V trigger, 1 x Wired remote, 1 x Audio 3.5mm Control 1 x RS232, 1 x mini USB mouse/service 28dB FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac NTSC M/J, 3.58MHz, 4.43MHz PAL B/D/G/H//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) Side-by-Side:1080i50 / 60, 720p50 / 60 Frame-pack: 1080p24, 720p50 / 60 Over-Under: 1080p24, 720p50 / 60 Full 3D Security bar,Kensington Lock,Password protected interface 25 languages:	-
Noise level (typical) PC compatibility 2D compatibility 3D compatibility 3D Security	power 1.5A, 1 x 12V trigger, 1 x Wired remote, 1 x Audio 3.5mm Control 1 x RS232, 1 x mini USB mouse/service 28dB FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac NTSC M/J, 3.58MHz, 4.43MHz PAL B/D/G/H/I/W/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) Side-by-Side:1080i50 / 60, 720p50 / 60 Frame-pack: 1080p24, 720p50 / 60 Over-Under: 1080p24, 720p50 / 60 Full 3D Security bar,Kensington Lock,Password protected interface 25 languages: Arabic,Czech,Danish,Dutch,English,Farsi,Finnish,French,Germ	- an,Greek,Hungarian,Indonesian,Italian,Japanese,Norwegian,Polish,Portuguese,Romanian,
Noise level (typical) PC compatibility 2D compatibility 3D compatibility 3D Security	power 1.5A, 1 x 12V trigger, 1 x Wired remote, 1 x Audio 3.5mm Control 1 x RS232, 1 x mini USB mouse/service 28dB FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac 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] Side-by-Side:1080i50 / 60, 720p50 / 60 Frame-pack: 1080p24, 720p50 / 60 Over-Under: 1080p24, 720p50 / 60 Full 3D Security bar,Kensington Lock,Password protected interface 25 languages: Arabic,Czech,Danish,Dutch,English,Farsi,Finnish,French,Germ (simplified),Spanish,Swedish,Chinese	- an,Greek,Hungarian,Indonesian,Italian,Japanese,Norwegian,Polish,Portuguese,Romanian,
Noise level (typical) PC compatibility 2D compatibility 3D compatibility 3D Security OSD / display languages	power 1.5A, 1 x 12V trigger, 1 x Wired remote, 1 x Audio 3.5mm Control 1 x RS232, 1 x mini USB mouse/service 28dB FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac 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) Side-by-Side:1080i50 / 60, 720p50 / 60 Frame-pack: 1080p24, 720p50 / 60 Over-Under: 1080p24, 720p50 / 60 Full 3D Security bar,Kensington Lock,Password protected interface 25 languages: Arabic,Czech,Danish,Dutch,English,Farsi,Finnish,French,Germ (simplified),Spanish,Swedish,Chinese (traditional),Turkish,Vietnamese	- an,Greek,Hungarian,Indonesian,Italian,Japanese,Norwegian,Polish,Portuguese,Romanian,
Noise level (typical) PC compatibility 2D compatibility 3D compatibility 3D Security OSD / display languages 24/7 operation	power 1.5A, 1 x 12V trigger, 1 x Wired remote, 1 x Audio 3.5mm Control 1 x RS232, 1 x mini USB mouse/service 28dB FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac 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) Side-by-Side:1080i50 / 60, 720p50 / 60 Frame-pack: 1080p24, 720p50 / 60 Over-Under: 1080p24, 720p50 / 60 Full 3D Security bar,Kensington Lock,Password protected interface 25 languages: Arabic,Czech,Danish,Dutch,English,Farsi,Finnish,French,Germ (simplified),Spanish,Swedish,Chinese (traditional),Turkish,Vietnamese Yes	- an,Greek,Hungarian,Indonesian,Italian,Japanese,Norwegian,Polish,Portuguese,Romanian,
Noise level (typical) PC compatibility 2D compatibility 3D compatibility 3D Security OSD / display languages 24/7 operation Operating conditions	power 1.5A, 1 x 12V trigger, 1 x Wired remote, 1 x Audio 3.5mm Control 1 x RS232, 1 x mini USB mouse/service 28dB FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac 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) Side-by-Side:1080i50 / 60, 720p50 / 60 Frame-pack: 1080p24, 720p50 / 60 Over-Under: 1080p24, 720p50 / 60 Full 3D Security bar,Kensington Lock,Password protected interface 25 languages: Arabic,Czech,Danish,Dutch,English,Farsi,Finnish,French,Germ (simplified),Spanish,Swedish,Chinese (traditional),Turkish,Vietnamese Yes 5°C ~ 40°C, Max. Humidity 85%, Max. Attitude 3000m	- an,Greek,Hungarian,Indonesian,Italian,Japanese,Norwegian,Polish,Portuguese,Romanian,
Noise level (typical) PC compatibility 2D compatibility 3D compatibility 3D Security OSD / display languages 24/7 operation Operating conditions Remote control	power 1.5A, 1 x 12V trigger, 1 x Wired remote, 1 x Audio 3.5mm Control 1 x RS232, 1 x mini USB mouse/service 28dB FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac NTSC M/J, 3.58MHz, 4.43MHz PAL B/D/G/H//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) Side-by-Side:1080i50 / 60, 720p50 / 60 Frame-pack: 1080p24, 720p50 / 60 Over-Under: 1080p24, 720p50 / 60 Full 3D Security bar,Kensington Lock,Password protected interface 25 languages: Arabic,Czech,Danish,Dutch,English,Farsi,Finnish,French,Germ (simplified),Spanish,Swedish,Chinese (traditional),Turkish,Vietnamese Yes 5°C ~ 40°C, Max. Humidity 85%, Max. Altitude 3000m Backlit ProAV remote	- an,Greek,Hungarian,Indonesian,Italian,Japanese,Norwegian,Polish,Portuguese,Romanian,
Noise level (typical) PC compatibility 2D compatibility 3D compatibility 3D Security OSD / display languages 24/7 operation Operating conditions Remote control Speaker count	power 1.5A, 1 x 12V trigger, 1 x Wired remote, 1 x Audio 3.5mm Control 1 x RS232, 1 x mini USB mouse/service 28dB FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac NTSC M/J, 3.58MHz, 4.43MHz PAL B/D/G/H///M/N, 4,43MHz SECAM B/D/G/K/K1/L, 4.25/4.4MHz 480/p, 576/p, 720p(50/60Hz), 1080i(50/60Hz), 1080p(50/60Hz) Side-by-Side:1080i50 / 60, 720p50 / 60 Frame-pack: 1080p24, 720p50 / 60 Over-Under: 1080p24, 720p50 / 60 Full 3D Security bar,Kensington Lock,Password protected interface 25 languages: Arabic,Czech,Danish,Dutch,English,Farsi,Finnish,French,Germ (simplified),Spanish,Swedish,Chinese (traditional),Turkish,Vietnamese Yes 5°C ~ 40°C, Max. Humidity 85%, Max. Altitude 3000m Backlit ProAV remote 2	an,Greek,Hungarian,Indonesian,Italian,Japanese,Norwegian,Polish,Portuguese,Romanian,
Noise level (typical) PC compatibility 2D compatibility 3D compatibility 3D Security OSD / display languages 24/7 operation Operating conditions Remote control Speaker count Watts per speaker	power 1.5A, 1 x 12V trigger, 1 x Wired remote, 1 x Audio 3.5mm Control 1 x RS232, 1 x mini USB mouse/service 28dB FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac NTSC M/J, 3.58MHz, 4.43MHz PAL B/D/G/H/I/W/N, 4,43MHz SECAM B/D/G/K/K1/L, 4.25/4.4MHz 480/p, 576i/p, 720p(50/60Hz), 1080i(50/60Hz), 1080p(50/60Hz) Side-by-Side:1080i50 / 60, 720p50 / 60 Frame-pack: 1080p24, 720p50 / 60 Over-Under: 1080p24, 720p50 / 60 Full 3D Security bar,Kensington Lock,Password protected interface 25 languages: Arabic,Czech,Danish,Dutch,English,Farsi,Finnish,French,Germ (simplified),Spanish,Swedish,Chinese (traditional),Turkish,Vietnamese Yes 5°C - 40°C, Max. Humidity 85%, Max. Attitude 3000m Backlit ProAV remote 2 10W	- an,Greek,Hungarian,Indonesian,Italian,Japanese,Norwegian,Polish,Portuguese,Romanian,
Noise level (typical) PC compatibility 2D compatibility 3D compatibility 3D Security OSD / display languages 24/7 operation Operating conditions Remote control Speaker count	power 1.5A, 1 x 12V trigger, 1 x Wired remote, 1 x Audio 3.5mm Control 1 x RS232, 1 x mini USB mouse/service 28dB FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac NTSC M/J, 3.58MHz, 4.43MHz PAL B/D/G/H/I/W/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) Side-by-Side:1080i50 / 60, 720p50 / 60 Frame-pack: 1080p24, 720p50 / 60 Over-Under: 1080p24, 720p50 / 60 Full 3D Security bar,Kensington Lock,Password protected interface 25 languages: Arabic,Czech,Danish,Dutch,English,Farsi,Finnish,French,Germ (simplified),Spanish,Swedish,Chinese (traditional),Turkish,Vietnamese Yes 5°C ~ 40°C, Max. Humidity 85%, Max. Attitude 3000m Backlit ProAV remote 2 10W AC power cord	an,Greek,Hungarian,Indonesian,Italian,Japanese,Norwegian,Polish,Portuguese,Romanian,
Noise level (typical) PC compatibility 2D compatibility 3D compatibility 3D Security OSD / display languages 24/7 operation Operating conditions Remote control Speaker count Watts per speaker	power 1.5A, 1 x 12V trigger, 1 x Wired remote, 1 x Audio 3.5mm Control 1 x RS232, 1 x mini USB mouse/service 28dB FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac 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), 1080(60/60Hz), 1080p(50/60Hz) Side-by-Side:1080i50 / 60, 720p50 / 60 Frame-pack: 1080p24, 720p50 / 60 Over-Under: 1080p24, 720p50 / 60 Full 3D Security bar,Kensington Lock,Password protected interface 25 languages: Arabic,Czech,Danish,Dutch,English,Farsi,Finnish,French,Germ (simplified),Spanish,Swedish,Chinese (traditional),Turkish,Vietnamese Yes 5°C ~ 40°C, Max. Humidity 85%, Max. Altitude 3000m Backlit ProAV remote 2 10W AC power cord Remote control,	an,Greek,Hungarian,Indonesian,Italian,Japanese,Norwegian,Polish,Portuguese,Romanian,
Noise level (typical) PC compatibility 2D compatibility 3D compatibility 3D Security OSD / display languages 24/7 operation Operating conditions Remote control Speaker count Watts per speaker	power 1.5A, 1 x 12V trigger, 1 x Wired remote, 1 x Audio 3.5mm Control 1 x RS232, 1 x mini USB mouse/service 28dB FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac NTSC M/J, 3.58MHz, 4.43MHz PAL B/D/G/H/I/W/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) Side-by-Side:1080i50 / 60, 720p50 / 60 Frame-pack: 1080p24, 720p50 / 60 Over-Under: 1080p24, 720p50 / 60 Full 3D Security bar,Kensington Lock,Password protected interface 25 languages: Arabic,Czech,Danish,Dutch,English,Farsi,Finnish,French,Germ (simplified),Spanish,Swedish,Chinese (traditional),Turkish,Vietnamese Yes 5°C ~ 40°C, Max. Humidity 85%, Max. Attitude 3000m Backlit ProAV remote 2 10W AC power cord	an,Greek,Hungarian,Indonesian,Italian,Japanese,Norwegian,Polish,Portuguese,Romanian,
Noise level (typical) PC compatibility 2D compatibility 3D compatibility 3D Security OSD / display languages 24/7 operation Operating conditions Remote control Speaker count Watts per speaker In the box	power 1.5A, 1 x 12V trigger, 1 x Wired remote, 1 x Audio 3.5mm Control 1 x RS232, 1 x mini USB mouse/service 28dB FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac NTSC M/J, 3.58MHz, 4.43MHz PAL B/D/G/H///M/N, 4,43MHz SECAM B/D/G/K/K1/L, 4.25/4.4MHz 480/p, 576/p, 720p(50/60Hz), 1080i(50/60Hz), 1080p(50/60Hz) Side-by-Side:1080i50 / 60, 720p50 / 60 Frame-pack: 1080p24, 720p50 / 60 Over-Under: 1080p24, 720p50 / 60 Full 3D Security bar,Kensington Lock,Password protected interface 25 languages: Arabic,Czech,Danish,Dutch,English,Farsi,Finnish,French,Germ (simplified),Spanish,Swedish,Chinese (traditional),Turkish,Vietnamese Yes 5°C ~ 40°C, Max. Humidity 85%, Max. Altitude 3000m Backlit ProAV remote 2 10W AC power cord Remote control, 2x AAA batteries	- an,Greek,Hungarian,Indonesian,Italian,Japanese,Norwegian,Polish,Portuguese,Romanian,
Noise level (typical) PC compatibility 2D compatibility 3D compatibility 3D Security OSD / display languages 24/7 operation Operating conditions Remote control Speaker count Watts per speaker	power 1.5A, 1 x 12V trigger, 1 x Wired remote, 1 x Audio 3.5mm Control 1 x RS232, 1 x mini USB mouse/service 28dB FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac NTSC M/J, 3.58MHz, 4.43MHz PAL B/D/G/H///M/N, 4,43MHz SECAM B/D/G/K/K1/L, 4.25/4.4MHz 480/p, 576/p, 720p(50/60Hz), 1080i(50/60Hz), 1080p(50/60Hz) Side-by-Side:1080i50 / 60, 720p50 / 60 Frame-pack: 1080p24, 720p50 / 60 Over-Under: 1080p24, 720p50 / 60 Full 3D Security bar,Kensington Lock,Password protected interface 25 languages: Arabic,Czech,Danish,Dutch,English,Farsi,Finnish,French,Germ (simplified),Spanish,Swedish,Chinese (traditional),Turkish,Vietnamese Yes 5°C ~ 40°C, Max. Humidity 85%, Max. Altitude 3000m Backlit ProAV remote 2 10W AC power cord Remote control, 2x AAA batteries	an,Greek,Hungarian,Indonesian,Italian,Japanese,Norwegian,Polish,Portuguese,Romanian,
Noise level (typical) PC compatibility 2D compatibility 3D compatibility 3D Security OSD / display languages 24/7 operation Operating conditions Remote control Speaker count Watts per speaker In the box Networking LAN - control	power 1.5A, 1 x 12V trigger, 1 x Wired remote, 1 x Audio 3.5mm Control 1 x RS232, 1 x mini USB mouse/service 28dB FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac 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 480/p, 576/p, 720p(50/60Hz), 1080i(50/60Hz), 1080p(50/60Hz) Side-by-Side:1080i50 / 60, 720p50 / 60 Frame-pack: 1080p24, 720p50 / 60 Over-Under: 1080p24, 720p50 / 60 Full 3D Security bar,Kensington Lock,Password protected interface 25 languages: Arabic,Czech,Danish,Dutch,English,Farsi,Finnish,French,Germ (simplified),Spanish,Swedish,Chinese (traditional),Turkish,Vietnamese Yes 5°C ~ 40°C, Max. Humidity 85%, Max. Attitude 3000m Backlit ProAV remote 2 10W AC power cord Remote control, 2x AAA batteries Basic user manual	= an,Greek,Hungarian,Indonesian,Italian,Japanese,Norwegian,Polish,Portuguese,Romanian,
Noise level (typical) PC compatibility 2D compatibility 3D compatibility 3D Security OSD / display languages 24/7 operation Operating conditions Remote control Speaker count Watts per speaker In the box Networking LAN - control Power	power 1.5A, 1 x 12V trigger, 1 x Wired remote, 1 x Audio 3.5mm Control 1 x RS232, 1 x mini USB mouse/service 28dB FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac 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) Side-by-Side:1080i50 / 60, 720p50 / 60 Frame-pack: 1080p24, 720p50 / 60 Over-Under: 1080p24, 720p50 / 60 Full 3D Security bar,Kensington Lock,Password protected interface 25 languages: Arabic,Czech,Danish,Dutch,English,Farsi,Finnish,French,Gerrr (simplifed),Spanish,Swedish,Chinese (traditional),Turkish,Vietnamese Yes 5°C - 40°C, Max. Humidity 85%, Max. Attitude 3000m Backlit ProAV remote 2 10W AC power cord Remote control, 2x AAA batteries Basic user manual	an, Greek, Hungarian, Indonesian, Italian, Japanese, Norwegian, Polish, Portuguese, Romanian,
Noise level (typical) PC compatibility 2D compatibility 3D compatibility 3D Security OSD / display languages 24/7 operation Operating conditions Remote control Speaker count Watts per speaker In the box Networking LAN - control Power Power supply	power 1.5A, 1 x 12V trigger, 1 x Wired remote, 1 x Audio 3.5mm Control 1 x RS232, 1 x mini USB mouse/service 28dB FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac 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) Side-by-Side:1080i50 / 60, 720p50 / 60 Frame-pack: 1080p24, 720p50 / 60 Over-Under: 1080p24, 720p50 / 60 Full 3D Security bar,Kensington Lock,Password protected interface 25 languages: Arabic,Czech,Danish,Dutch,English,Farsi,Finnish,French,Gerrr (simplified),Spanish,Swedish,Chinese (traditional),Turkish,Vietnamese Yes 5°C - 40°C, Max. Humidity 85%, Max. Altitude 3000m Backlit ProAV remote 2 10W AC power cord Remote control, 2x AAA batteries Basic user manual Yes	an,Greek,Hungarian,Indonesian,Italian,Japanese,Norwegian,Polish,Portuguese,Romanian,
Noise level (typical) PC compatibility 2D compatibility 3D compatibility 3D Security OSD / display languages 24/7 operation Operating conditions Remote control Speaker count Watts per speaker In the box Networking LAN - control Power Power supply Power consumption	power 1.5A, 1 x 12V trigger, 1 x Wired remote, 1 x Audio 3.5mm Control 1 x RS232, 1 x mini USB mouse/service 28dB FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac 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) Side-by-Side:1080i50 / 60, 720p50 / 60 Frame-pack: 1080p24, 720p50 / 60 Over-Under: 1080p24, 720p50 / 60 Full 3D Security bar,Kensington Lock,Password protected interface 25 languages: Arabic,Czech,Danish,Dutch,English,Farsi,Finnish,French,Gerrr (simplifed),Spanish,Swedish,Chinese (traditional),Turkish,Vietnamese Yes 5°C - 40°C, Max. Humidity 85%, Max. Attitude 3000m Backlit ProAV remote 2 10W AC power cord Remote control, 2x AAA batteries Basic user manual	an,Greek,Hungarian,Indonesian,Italian,Japanese,Norwegian,Polish,Portuguese,Romanian,
Noise level (typical) PC compatibility 2D compatibility 3D compatibility 3D Security OSD / display languages 24/7 operation Operating conditions Remote control Speaker count Watts per speaker In the box Networking LAN - control Power Power supply Power consumption (standby)	power 1.5A, 1 x 12V trigger, 1 x Wired remote, 1 x Audio 3.5mm Control 1 x RS232, 1 x mini USB mouse/service 28dB FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac NTSC M/J, 3.58MHz, 4.43MHz PAL B/D/G/H//M/N, 4,43MHz SECAM B/D/G/K/K1/L, 4.25/4.4MHz 480/p, 576/p, 720p(50/60Hz), 1080i(50/60Hz), 1080p(50/60Hz) Side-by-Side:1080i50 / 60, 720p50 / 60 Frame-pack: 1080p24, 720p50 / 60 Over-Under: 1080p24, 720p50 / 60 Full 3D Security bar,Kensington Lock,Password protected interface 25 languages: Arabic,Czech,Danish,Dutch,English,Farsi,Finnish,French,Germ (simplified),Spanish,Swedish,Chinese (traditional),Turkish,Vietnamese Yes 5°C ~ 40°C, Max. Humidity 85%, Max. Altitude 3000m Backlit ProAV remote 2 10W AC power cord Remote control, 2x AAA batteries Basic user manual Yes 100V ~ 240V ± 10%, 50-60Hz 0.5W	an,Greek,Hungarian,Indonesian,Italian,Japanese,Norwegian,Polish,Portuguese,Romanian,
Noise level (typical) PC compatibility 2D compatibility 3D compatibility 3D Security OSD / display languages 24/7 operation Operating conditions Remote control Speaker count Watts per speaker In the box Networking LAN - control Power Power consumption (standby) Power consumption (min)	power 1.5A, 1 x 12V trigger, 1 x Wired remote, 1 x Audio 3.5mm Control 1 x RS232, 1 x mini USB mouse/service 28dB FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac NTSC M/J, 3.58MHz, 4.43MHz PAL B/D/G/H///M/N, 4,43MHz SECAM B/D/G/K/K1/L, 4.25/4.4MHz 480/p, 576/p, 720p(50/60Hz), 1080i(50/60Hz), 1080p(50/60Hz) Side-by-Side:1080i50 / 60, 720p50 / 60 Frame-pack: 1080p24, 720p50 / 60 Over-Under: 1080p24, 720p50 / 60 Full 3D Security bar,Kensington Lock,Password protected interface 25 languages: Arabic,Czech,Danish,Dutch,English,Farsi,Finnish,French,Germ (simplified),Spanish,Swedish,Chinese (traditional),Turkish,Vietnamese Yes 5°C ~ 40°C, Max. Humidity 85%, Max. Altitude 3000m Backlit ProAV remote 2 10W AC power cord Remote control, 2x AAA batteries Basic user manual Yes 100V ~ 240V ± 10%, 50-60Hz 0.5W 340W	= an,Greek,Hungarian,Indonesian,Italian,Japanese,Norwegian,Polish,Portuguese,Romanian,
Noise level (typical) PC compatibility 2D compatibility 3D compatibility 3D Security OSD / display languages 24/7 operation Operating conditions Remote control Speaker count Watts per speaker In the box Networking LAN - control Power Power consumption (standby) Power consumption (min) Power consumption (max)	power 1.5A, 1 x 12V trigger, 1 x Wired remote, 1 x Audio 3.5mm Control 1 x RS232, 1 x mini USB mouse/service 28dB FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac NTSC M/J, 3.58MHz, 4.43MHz PAL B/D/G/H//M/N, 4,43MHz SECAM B/D/G/K/K1/L, 4.25/4.4MHz 480/p, 576/p, 720p(50/60Hz), 1080i(50/60Hz), 1080p(50/60Hz) Side-by-Side:1080i50 / 60, 720p50 / 60 Frame-pack: 1080p24, 720p50 / 60 Over-Under: 1080p24, 720p50 / 60 Full 3D Security bar,Kensington Lock,Password protected interface 25 languages: Arabic,Czech,Danish,Dutch,English,Farsi,Finnish,French,Germ (simplified),Spanish,Swedish,Chinese (traditional),Turkish,Vietnamese Yes 5°C ~ 40°C, Max. Humidity 85%, Max. Altitude 3000m Backlit ProAV remote 2 10W AC power cord Remote control, 2x AAA batteries Basic user manual Yes 100V ~ 240V ± 10%, 50-60Hz 0.5W	an, Greek, Hungarian, Indonesian, Italian, Japanese, Norwegian, Polish, Portuguese, Romanian,
Noise level (typical) PC compatibility 2D compatibility 3D compatibility 3D Security OSD / display languages 24/7 operation Operating conditions Remote control Speaker count Watts per speaker In the box Networking LAN - control Power Power consumption (standby) Power consumption (max)	power 1.5A, 1 x 12V trigger, 1 x Wired remote, 1 x Audio 3.5mm Control 1 x RS232, 1 x mini USB mouse/service 28dB FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac 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) Side-by-Side:1080i50 / 60, 720p50 / 60 Frame-pack: 1080p24, 720p50 / 60 Over-Under: 1080p24, 720p50 / 60 Full 3D Security bar,Kensington Lock,Password protected interface 25 languages: Arabic,Czech,Danish,Dutch,English,Farsi,Finnish,French,Gerr (simplifed),Spanish,Dutch,English,Farsi,Finnish,French,Gerr (simplifed),Spanish,Swedish,Chinese (traditional),Turkish,Vietnamese Yes 5°C - 40°C, Max. Humidity 85%, Max. Attitude 3000m Backlit ProAV remote 2 10W AC power cord Remote control, 2x AAA batteries Basic user manual Yes 100V ~ 240V ± 10%, 50-60Hz 0.5W 340W 425W	an,Greek,Hungarian,Indonesian,Italian,Japanese,Norwegian,Polish,Portuguese,Romanian,
Noise level (typical) PC compatibility 2D compatibility 3D compatibility 3D Security OSD / display languages 24/7 operation Operating conditions Remote control Speaker count Watts per speaker In the box Networking LAN - control Power Power supply Power consumption (standby) Power consumption (max) Weight and dimensions Net weight	power 1.5A, 1 x 12V trigger, 1 x Wired remote, 1 x Audio 3.5mm Control 1 x RS232, 1 x mini USB mouse/service 28dB FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac 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) Side-by-Side:1080i50 / 60, 720p50 / 60 Frame-pack: 1080p24, 720p50 / 60 Over-Under: 1080p24, 720p50 / 60 Full 3D Security bar,Kensington Lock,Password protected interface 25 languages: Arabic,Czech,Danish,Dutch,English,Farsi,Finnish,French,Gerrr (simplified),Spanish,Swedish,Chinese (traditional),Turkish,Vietnamese Yes 5°C - 40°C, Max. Humidity 85%, Max. Altitude 3000m Backlit ProAV remote 2 10W AC power cord Remote control, 2x AAA batteries Basic user manual Yes 100V ~ 240V ± 10%, 50-60Hz 0.5W 340W 425W	an,Greek,Hungarian,Indonesian,Italian,Japanese,Norwegian,Polish,Portuguese,Romanian,
Noise level (typical) PC compatibility 2D compatibility 3D compatibility 3D Security OSD / display languages 24/7 operation Operating conditions Remote control Speaker count Watts per speaker In the box Networking LAN - control Power Power consumption (standby) Power consumption (max)	power 1.5A, 1 x 12V trigger, 1 x Wired remote, 1 x Audio 3.5mm Control 1 x RS232, 1 x mini USB mouse/service 28dB FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac 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) Side-by-Side:1080i50 / 60, 720p50 / 60 Frame-pack: 1080p24, 720p50 / 60 Over-Under: 1080p24, 720p50 / 60 Full 3D Security bar,Kensington Lock,Password protected interface 25 languages: Arabic,Czech,Danish,Dutch,English,Farsi,Finnish,French,Gerr (simplifed),Spanish,Dutch,English,Farsi,Finnish,French,Gerr (simplifed),Spanish,Swedish,Chinese (traditional),Turkish,Vietnamese Yes 5°C - 40°C, Max. Humidity 85%, Max. Attitude 3000m Backlit ProAV remote 2 10W AC power cord Remote control, 2x AAA batteries Basic user manual Yes 100V ~ 240V ± 10%, 50-60Hz 0.5W 340W 425W	= an,Greek,Hungarian,Indonesian,Italian,Japanese,Norwegian,Polish,Portuguese,Romanian, - -

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