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## DW349+ Widescreen, bright and portable





- Bright WXGA projector 3600 ANSI lumens
- Easy connectivity 2x HDMI, VGA, USB Power
- Clear, powerful audio 10W speaker
- Lightweight and portable

Project your presentations in HD effortlessly any time of day with the bright DW349+. Designed for meeting rooms and classrooms, this small projector boasts high brightness, long lamp life and energy-saving features to provide a low overall cost of ownership.

This projector is easy to setup with two HDMI inputs, MHL, USB Power and a built-in speaker - perfect for connecting HDMI dongles such as the Google Chromecast and the Optoma HDCast Pro (sold separately) or a laptop, PC or Blu-ray player for clear projected images with sound. Portable and lightweight, it can be installed or taken on the move for off-site meetings or a friends house with the optional carry bag (sold separately).



## **Specifications**

Display/image	DLP	
Display technology Resolution	ULP WXGA (1280x800)	
Resolution Brightness	WXGA (1280X800) 3,600 lumens	
Contrast ratio	20,000:1	
lative aspect ratio	16:10	
spect ratio - compatible	16:9,16:10	
Keystone correction -	+/-40°	
retical	+/-+0	(1000) (1000) (1000)
lorizontal scan rate	15.3 ~ 91.1Khz	(B) (B) (B)
/ertical scan rate	24 ~ 85(120 for 3D)Hz	Optomo
Jniformity	75%	
creen size	0.68m ~ 8.04m (26.87" ~ 316.5") (diagonal)	
amp info		-
ight source type	Lamp	
amp watts	195	
amp life (hours)	5000 (Bright), 7000 (Dynamic), 6000 (Eco), 8000 (Eco+),	
amp me (nours)	10000 (Education)	
amp life (education)	10,000 hours	
ptical		
hrow ratio	1.55:1 - 1.73:1	
Projection distance (m)	1m - 12m	
loom	1.1	
loom type	Manual	
ocal length (mm)	21.86 ~ 24	
lative offset	112%	
Connectivity		-
Connections	Incrude 1., UDM 1.46 0D eveneeds MUU, 1., UDM 1.46	
	Inputs 1 x HDMI 1.4a 3D support + MHL, 1 x HDMI 1.4a 3D support, 1 x VGA (YPbPr/RGB), 1 x Composite video, 1	
	x Audio 3.5mm	
	Outputs 1 x VGA (YPbPr/RGB), 1 x Audio 3.5mm, 1 x USB-A power 1A	
	Outputs 1 x VGA (YPbPr/RGB), 1 x Audio 3.5mm, 1 x	
deneral	<b>Outputs</b> 1 x VGA (YPbPr/RGB), 1 x Audio 3.5mm, 1 x USB-A power 1A	-
General Joise level (typical)	Outputs 1 x VGA (YPbPr/RGB), 1 x Audio 3.5mm, 1 x USB-A power 1A Control 1 x RS232	-
loise level (typical)	Outputs 1 x VGA (YPbPr/RGB), 1 x Audio 3.5mm, 1 x USB-A power 1A Control 1 x RS232 29dB	-
loise level (typical) PC compatibility	Outputs 1 x VGA (YPbPr/RGB), 1 x Audio 3.5mm, 1 x USB-A power 1A Control 1 x RS232 29dB FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac	-
loise level (typical) PC compatibility	Outputs 1 x VGA (YPbPr/RGB), 1 x Audio 3.5mm, 1 x USB-A power 1A Control 1 x RS232 29dB FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac NTSC M/J, 3.58MHz, 4.43MHz PAL B/D/G/H////N,	-
loise level (typical)	Outputs 1 x VGA (YPbPr/RGB), 1 x Audio 3.5mm, 1 x USB-A power 1A Control 1 x RS232 29dB FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac	-
loise level (typical) PC compatibility	Outputs 1 x VGA (YPbPr/RGB), 1 x Audio 3.5mm, 1 x USB-A power 1A Control 1 x RS232 29dB 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,	-
loise level (typical) PC compatibility ID compatibility	Outputs   1 x VGA (YPbPr/RGB), 1 x Audio 3.5mm, 1 x USB-A power 1A     Control   1 x RS232     29dB   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)	-
loise level (typical) C compatibility D compatibility D compatibility	Outputs   1 x VGA (YPbPr/RGB), 1 x Audio 3.5mm, 1 x USB-A power 1A     Control   1 x RS232     29dB   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, 4.25/4.41MHz 480/p, 576i/p, 720p(50/60Hz), 1080((50/60Hz), 1080p(50/60Hz))     Side-by-Side:1080i50 / 60, 720p50 / 60 Frame-pack:	-
loise level (typical) PC compatibility ID compatibility	Outputs   1 x VGA (YPbPr/RGB), 1 x Audio 3.5mm, 1 x USB-A power 1A     Control   1 x RS232     29dB   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, 576i/p, 720p(50/60Hz), 1080((50/60Hz), 1080p(50/60Hz))     Side-by-Side:1080i50 / 60, 720p50 / 60 Frame-pack: 1080p24, 720p50 / 60 Over-Under: 1080p24, 720p50 / 60	-
loise level (typical) PC compatibility ID compatibility ID compatibility	Outputs   1 x VGA (YPbPr/RGB), 1 x Audio 3.5mm, 1 x USB-A power 1A     Control   1 x RS232     29dB   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   Full 3D   Full 3D	-
loise level (typical) PC compatibility ID compatibility ID compatibility ID Security	Outputs 1 x VGA (YPbPr/RGB), 1 x Audio 3.5mm, 1 x USB-A power 1A Control 1 x RS232 29dB 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	<b>-</b> an,Greek,Hungarian,Indonesian,Italian,Japanese,Norwegian,Polish,Portuş
loise level (typical) C compatibility D compatibility D compatibility D ecurity	Outputs 1 x VGA (YPbPr/RGB), 1 x Audio 3.5mm, 1 x USB-A power 1A Control 1 x RS232 29dB 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, 576i/p, 720p(50/60Hz), 1080((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	<b>-</b> an,Greek,Hungarian,Indonesian,Italian,Japanese,Norwegian,Polish,Portu
oise level (typical) C compatibility D compatibility D compatibility D ecurity SD / display languages	Outputs 1 x VGA (YPbPr/RGB), 1 x Audio 3.5mm, 1 x USB-A power 1A Control 1 x RS232 29dB 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	<b>-</b> an,Greek,Hungarian,Indonesian,Italian,Japanese,Norwegian,Polish,Portu
oise level (typical) C compatibility D compatibility D compatibility D ecurity SD / display languages perating conditions	Outputs 1 x VGA (YPbPr/RGB), 1 x Audio 3.5mm, 1 x USB-A power 1A Control 1 x RS232 29dB 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 5°C ~ 40°C, Max. Humidity 85%, Max. Altitude 3000m	<b>-</b> an,Greek,Hungarian,Indonesian,Italian,Japanese,Norwegian,Polish,Portu
oise level (typical) C compatibility D compatibility D compatibility D compatibility SD / display languages perating conditions emote control	Outputs 1 x VGA (YPbPr/RGB), 1 x Audio 3.5mm, 1 x USB-A power 1A   Control 1 x RS232   29dB   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%,   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,Ozech,Danish,Dutch,English,Farsi,Finnish,French,Germ   (simplified),Spanish,Swedish,Chinese   (traditional),Turkish,Vietnamese   5°C ~ 40°C, Max. Humidity 85%, Max. Altitude 3000m   Card style	an,Greek,Hungarian,Indonesian,Italian,Japanese,Norwegian,Polish,Portu
pise level (typical) C compatibility C	Outputs 1 x VGA (YPbPr/RGB), 1 x Audio 3.5mm, 1 x USB-A power 1A   Control 1 x RS232   29dB   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,Gerrr   (simplified),Spanish,Vietnamese   5°C ~ 40°C, Max. Humidity 85%, Max. Altitude 3000m   Card style   1	an,Greek,Hungarian,Indonesian,Italian,Japanese,Norwegian,Polish,Portu
oise level (typical) C compatibility D compatibility D compatibility D compatibility SD compatibility SD / display languages perating conditions emote control peaker count fatts per speaker	Outputs 1 x VGA (YPbPr/RGB), 1 x Audio 3.5mm, 1 x USB-A power 1A   Control 1 x RS232   29dB   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,   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   5°C ~ 40°C, Max. Humidity 85%, Max. Altitude 3000m   Card style   1   10W	<b>-</b> an,Greek,Hungarian,Indonesian,Italian,Japanese,Norwegian,Polish,Portus
oise level (typical) C compatibility D compatibility D compatibility D compatibility SD compatibility SD / display languages operating conditions emote control peaker count /atts per speaker	Outputs 1 x VGA (YPbPr/RGB), 1 x Audio 3.5mm, 1 x USB-A power 1A   Control 1 x RS232   29dB   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, 4.25/4.41MHz 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   5°C ~ 40°C, Max. Humidity 85%, Max. Altitude 3000m   Card style   1   10W   AC power cord	<b>-</b> an,Greek,Hungarian,Indonesian,Italian,Japanese,Norwegian,Polish,Portug
loise level (typical) C compatibility D compatibility D compatibility D compatibility SD compatibility SD / display languages Operating conditions lemote control speaker count Vatts per speaker	Outputs 1 x VGA (YPbPr/RGB), 1 x Audio 3.5mm, 1 x USB-A power 1A Control 1 x RS232 29dB 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, 576i/p, 720p(50/60Hz), 1080(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 5°C ~ 40°C, Max. Humidity 85%, Max. Altitude 3000m Card style 1 10W AC power cord Remote control	<b>-</b> an,Greek,Hungarian,Indonesian,Italian,Japanese,Norwegian,Polish,Portug
loise level (typical) C compatibility D compatibility D compatibility D compatibility SD compatibility SD / display languages Operating conditions lemote control speaker count Vatts per speaker	Outputs 1 x VGA (YPbPr/RGB), 1 x Audio 3.5mm, 1 x USB-A power 1A   Control 1 x RS232   29dB   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,   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   5°C ~ 40°C, Max. Humidity 85%, Max. Altitude 3000m   Card style   1   10W   AC power cord   Remote control   Battery	– an,Greek,Hungarian,Indonesian,Italian,Japanese,Norwegian,Polish,Portuç
oise level (typical) C compatibility D compatibility D compatibility D compatibility D ecurity SD / display languages perating conditions emote control peaker count latts per speaker t the box	Outputs 1 x VGA (YPbPr/RGB), 1 x Audio 3.5mm, 1 x USB-A power 1A Control 1 x RS232 29dB 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, 576i/p, 720p(50/60Hz), 1080(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 5°C ~ 40°C, Max. Humidity 85%, Max. Altitude 3000m Card style 1 10W AC power cord Remote control	- an,Greek,Hungarian,Indonesian,Italian,Japanese,Norwegian,Polish,Portuş
loise level (typical) PC compatibility D compatibility	Outputs 1 x VGA (YPbPr/RGB), 1 x Audio 3.5mm, 1 x USB-A power 1A Control 1 x RS232 29dB 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 5°C ~ 40°C, Max. Humidity 85%, Max. Altitude 3000m Card style 1 10W AC power cord Remote control Battery Basic user manual	- an,Greek,Hungarian,Indonesian,Italian,Japanese,Norwegian,Polish,Portug
loise level (typical) PC compatibility PC compatibility PD compatibility PD compatibility PD Security DSD / display languages Poperating conditions Remote control Speaker count Vatts per speaker n the box Power Power Supply	Outputs 1 x VGA (YPbPr/RGB), 1 x Audio 3.5mm, 1 x USB-A power 1A Control 1 x RS232 29dB 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 5°C - 40°C, Max. Humidity 85%, Max. Altitude 3000m Card style 1 10W AC power cord Remote control Battery Basic user manual 100 ~ 240V, 50 ~ 60Hz	– an,Greek,Hungarian,Indonesian,Italian,Japanese,Norwegian,Polish,Portug
loise level (typical) PC compatibility PD compatibility PD compatibility PD compatibility PD iecurity POSD / display languages POPerating conditions Remote control Speaker count Vatts per speaker n the box Power Power consumption	Outputs 1 x VGA (YPbPr/RGB), 1 x Audio 3.5mm, 1 x USB-A power 1A Control 1 x RS232 29dB 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 5°C ~ 40°C, Max. Humidity 85%, Max. Altitude 3000m Card style 1 10W AC power cord Remote control Battery Basic user manual	= an,Greek,Hungarian,Indonesian,Italian,Japanese,Norwegian,Polish,Portug
loise level (typical) PC compatibility PC compatibility PD compatibility PD compatibility PD compatibility PD PD compatibility PD PC compatibility PD PC compatibility PD PC compatibility PD PC compatibility PD PC compatibility PD PC compatibility PD PC compatibility PC compatib	Outputs 1 x VGA (YPbPr/RGB), 1 x Audio 3.5mm, 1 x USB-A power 1A   Control 1 x RS232   29dB   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%, 576%, 720p(50/60Hz), 1080(50/60Hz), 1080p(50/60Hz)   Side-by-Side:1080150 / 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   5°C ~ 40°C, Max. Humidity 85%, Max. Altitude 3000m   Card style   1   10W   AC power cord   Remote control   Battery   Basic user manual   100 ~ 240V, 50 ~ 60Hz   0.5W	= an,Greek,Hungarian,Indonesian,Italian,Japanese,Norwegian,Polish,Portug
loise level (typical) PC compatibility PC compatibility PD compatibility PD compatibility PD compatibility PD Security SD / display languages POperating conditions Remote control Speaker count Vatts per speaker n the box POwer Power supply Power consumption standby) Power consumption (min)	Outputs 1 x VGA (YPbPr/RGB), 1 x Audio 3.5mm, 1 x USB-A power 1A   Control 1 x RS232   29dB   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), 1080(50/60Hz), 1080p(50/60Hz)   Side-by-Side:1080150 / 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   5°C ~ 40°C, Max. Humidity 85%, Max. Altitude 3000m   Card style   1   10W   AC power cord   Remote control   Battery   Basic user manual   100 ~ 240V, 50 ~ 60Hz   0.5W   187W	= an,Greek,Hungarian,Indonesian,Italian,Japanese,Norwegian,Polish,Portug
loise level (typical) PC compatibility PC compatibility PD compatibility PD compatibility PD compatibility PD Security SD / display languages POperating conditions Remote control Speaker count Vatts per speaker In the box Power consumption standby) Power consumption (min) Power consumption (max)	Outputs 1 x VGA (YPbPr/RGB), 1 x Audio 3.5mm, 1 x USB-A power 1A   Control 1 x RS232   29dB   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%, 576%, 720p(50/60Hz), 1080(50/60Hz), 1080p(50/60Hz)   Side-by-Side:1080150 / 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   5°C ~ 40°C, Max. Humidity 85%, Max. Altitude 3000m   Card style   1   10W   AC power cord   Remote control   Battery   Basic user manual   100 ~ 240V, 50 ~ 60Hz   0.5W	- an,Greek,Hungarian,Indonesian,Italian,Japanese,Norwegian,Polish,Portus
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