



	OPTICAL	
	LCD Panel	0.63" (1.6cm) P-Si TFT x 3
wowin (Resolution	XGA (1024 x 768) 2500 ANSI Lumens
	Brightness Normal Mode Eco Mode	1700 ANSI Lumens
	Contrast ratio	2000:1
	Lens	Manual focus, Digital zoom x 1.35
	Lamp wattage	225W UHP
	Lamp life	3000 hours (Normal Mode)/5000 hours (Eco Mode)"
	Focus distance	0.691m ~ 1.838m
	Distance to width ratio	1:0.6
	Diagonal display size Keystone correction	60~150" (152~381cm) Fixed 11.1:-1 upward shift, Normal at + 36.6° projection angle
	Number of colours	8 Bit/colour, 16.7M colours
	COMPATIBILITY	
	Computer compatibility	IBM Compatible VGA, SVGA, XGA, WXGA, WXGA+, SXGA, SXGA+,
	computer compatibility	UXGA (compressed), MAC16"
	Composite/S-Video	NTSC, PAL, SECAM, PAL-M, PAL-N, NTSC4.43
	Component Video/HDMI Video	525i(480i), 525p(480p), 625i(576i), 1125i(1080i@50/60),
		750p(720p@50/60), 1125p(1080p@50/60)
	Plug & Play	DDC2B
	FEATURES	
	Speakers	1W x 1 (mono)
	Basic functions	Freeze, Magnify, Blank, Aspect selection, Auto signal search, Auto eco mode
	Picture adjustments	2-3 Pull Down for NTSC, Digital image shift (vertical), Equalizing colour temperature adjustment, Equalizing digital gamma correction, Mirror reverse
		image, Up-side down image, Video noise reduction
	Digital keystone correction	Vertical: ±5°
	Advanced features	Closed Caption (for NTSC & 480i), Eco Mode (Normal, Eco, Intelligent eco,
		Saver), Filter timer, Frame Lock, My Button by Remote control, My Memory,
		My Source, My Text, MyScreen, Overscan, Picture mode (Normal, Cinema,
USB Type B		Dynamic, Board (Black), Board (Green), Whiteboard, Daytime, Photo),
		Progressive scan, Resolution setting, Source naming (English), Stand-by audio Template
Computer In 2	Outward	Lamp replace from top, Filter replace from side
Computer In 1	Power on & off	Direct power on, Auto power off
	Security systems	Security bar, PIN security lock, MyScreen password lock, My text password
		lock, Key lock (keypad, remote control), serial number on front of projector,
		Kensington slot
MICAL REDUK ADDIA	OSD languages	English, French, German, Spanish, Italian, Norwegian, Dutch, Japanese,
		Portuguese, Simplified Chinese, Traditional Chinese, Korean, Swedish, Russian
		Finnish, Polish, Turkish, Arabic, Persian, Czech, Danish, Hungarian, Romanian, Slovenian, Croatian, Greek, Lithuanian, Estonian, Latvian, Thai,
		Portuguese (Brazil), Indonesian, Vietnamese
	CONNECTIONS	
S-Video	Computer input	2 x 15-pin Mini D-sub
	Monitor output	1 x 15-pin Mini D-sub
	Video input	1 x RCA composite, 1 x S-Video,
Audio Out – Audio In		2 x component (shared with analogue computer in 1/2)
	Audio input	1 x pair RCA (L/R)
	Audio output	1 x pair RCA (L/R)
	USB Control	1 x type B (USB mouse control) 1 x 9-pin D-sub for RS-232C control
	POWER	
T N	Dowor cupply	100 120V/220 240V auto awitabing
	Power supply Power Consumption/Standby	100-120V/220-240V, auto switching 290W/~0.35W (4C.220-240V)
Throw Distance – XGA 4:3	Power Consumption/Standby	100-120V/220-240V, auto switching 290W/<0.35W (AC 220-240V)
Throw Distance – XGA 4:3 Screen size H x V a1 a2 b1 b2	Power Consumption/Standby PHYSICAL	290W/<0.35W (AC 220-240V)
Screen size (Diagonal) H x V (m) a1 a2 b1 b2 (m) (m) (m) (m) (m) (m)	Power Consumption/Standby PHYSICAL Dimensions (W x H x D)	290W/<0.35W (AC 220-240V) 345 x 85 x 303mm (excluding feet and extrusions)
Screen size (Diagonal) H x V (m) a1 (m) a2 (m) b1 (m) b2 (m) 60" (1.52m) 1.2 0.9 0.691 0.994 0.155 1.069	Power Consumption/Standby PHYSICAL Dimensions (W x H x D) Weight	290W/<0.35W (AC 220-240V) 345 x 85 x 303mm (excluding feet and extrusions) 3.4kg
Screen size (Diagonal) H x V (m) a1 (m) a2 (m) b1 (m) b2 (m) 60" (1.52m) 1.2 0.9 0.691 0.994 0.155 1.069 70" (1.78m) 1.4 1.1 0.818 1.121 0.171 1.237	Power Consumption/Standby PHYSICAL Dimensions (W x H x D) Weight Noise level	290W/<0.35W (AC 220-240V) 345 x 85 x 303mm (excluding feet and extrusions) 3.4kg 30dB (Eco Mode)/37dB (Normal Mode)
Screen size (Diagonal) H x V a1 a2 b1 b2 (m) (m) (m) (m) (m) (m) (m) 60" (1.52m) 1.2 0.9 0.691 0.994 0.155 1.069 70" (1.78m) 1.4 1.1 0.818 1.121 0.171 1.237 80" (2.03m) 1.6 1.2 0.946 1.249 0.186 1.405	Power Consumption/Standby PHYSICAL Dimensions (W x H x D) Weight Noise level Operating temperature	290W/<0.35W (AC 220-240V) 345 x 85 x 303mm (excluding feet and extrusions) 3.4kg 30dB (Eco Mode)/37dB (Normal Mode) 0~40°C
Screen size (Diagonal) H x V a1 a2 b1 b2 (M) (M) (M) (M) (M) (M) (M) (M) 60" (1.52m) 1.2 0.9 0.691 0.994 0.155 1.069 70" (1.78m) 1.4 1.1 0.818 1.121 0.171 1.237 80" (2.03m) 1.6 1.2 0.946 1.249 0.186 1.405 90" (2.29m) 1.8 1.4 1.073 1.376 0.202 1.573	Power Consumption/Standby PHYSICAL Dimensions (W x H x D) Weight Noise level Operating temperature Air filter	290W/<0.35W (AC 220-240V) 345 x 85 x 303mm (excluding feet and extrusions) 3.4kg 30dB (Eco Mode)/37dB (Normal Mode)
Screen size (Diagonal) H × V (m) a1 (m) a2 (m) b1 (m) b2 (m) 60" (1.52m) 1.2 0.9 0.691 0.994 0.155 1.069 70" (1.78m) 1.4 1.1 0.818 1.121 0.171 1.237 80" (2.03m) 1.6 1.2 0.946 1.249 0.186 1.405 90" (2.29m) 1.8 1.4 1.073 1.376 0.202 1.573 100" (2.54m) 2.0 1.5 1.201 1.504 0.217 1.741	Power Consumption/Standby PHYSICAL Dimensions (W x H x D) Weight Noise level Operating temperature Air filter CERTIFICATION	290W/<0.35W (AC 220-240V) 345 x 85 x 303mm (excluding feet and extrusions) 3.4kg 30dB (Eco Mode)/37dB (Normal Mode) 0~40°C Hybrid (Up to 5000 hours)
Screen size (Diagonal) H × V a1 a2 b1 b2 (M) (M) (M) (M) (M) (M) (M) (M) 60" (1.52m) 1.2 0.9 0.691 0.994 0.155 1.069 70" (1.78m) 1.4 1.1 0.818 1.121 0.171 1.237 80" (2.03m) 1.6 1.2 0.946 1.249 0.186 1.405 90" (2.29m) 1.8 1.4 1.073 1.376 0.202 1.573 100" (2.54m) 2.0 1.5 1.201 1.504 0.217 1.741 120" (3.05m) 2.4 1.8 1.456 1.759 0.249 2.077	Power Consumption/Standby PHYSICAL Dimensions (W x H x D) Weight Noise level Operating temperature Air filter CERTIFICATION UL, CB, GS, AUS, Fcc, c-tick, CE, Do	290W/<0.35W (AC 220-240V) 345 x 85 x 303mm (excluding feet and extrusions) 3.4kg 30dB (Eco Mode)/37dB (Normal Mode) 0~40°C Hybrid (Up to 5000 hours)
2 H V a1 a2 b1 b2 (Diagona) (m) (m) (m) (m) (m) (m) 60" (1.52m) 1.2 0.9 0.691 0.994 0.155 1.069 70" (1.78m) 1.4 1.1 0.818 1.121 0.171 1.237 80" (2.03m) 1.6 1.2 0.946 1.249 0.186 1.405 90" (2.29m) 1.8 1.4 1.073 1.376 0.202 1.573 100" (2.54m) 2.0 1.5 1.201 1.504 0.217 1.741	Power Consumption/Standby PHYSICAL Dimensions (W x H x D) Weight Noise level Operating temperature Air filter CERTIFICATION UL, CB, GS, AUS, Fcc, c-tick, CE, Do ACCESSORIES SUPPLIED	290W/<0.35W (AC 220-240V) 345 x 85 x 303mm (excluding feet and extrusions) 3.4kg 30dB (Eco Mode)/37dB (Normal Mode) 0~40°C Hybrid (Up to 5000 hours) C
Screen size (Diagonal) H × V (m) a1 (m) a2 (m) b1 (m) b2 (m) 60" (1.52m) 1.2 0.9 0.691 0.994 0.155 1.069 70" (1.78m) 1.4 1.1 0.818 1.121 0.171 1.237 80" (2.03m) 1.6 1.2 0.946 1.249 0.186 1.405 90" (2.29m) 1.8 1.4 1.073 1.376 0.202 1.573 100" (2.54m) 2.0 1.5 1.201 1.504 0.217 1.741 120" (3.05m) 2.4 1.8 1.456 1.759 0.249 2.077	Power Consumption/Standby PHYSICAL Dimensions (W x H x D) Weight Noise level Operating temperature Air filter CERTIFICATION UL, CB, GS, AUS, Fcc, c-tick, CE, Do ACCESSORIES SUPPLIED Remote control with batteries (HL02	290W/<0.35W (AC 220-240V) 345 x 85 x 303mm (excluding feet and extrusions) 3.4kg 30dB (Eco Mode)/37dB (Normal Mode) 0~40°C Hybrid (Up to 5000 hours)
Screen size (Diagonal) H x V (m) a1 (m) a2 (m) b1 (m) b2 (m) 60" (1.52m) 1.2 0.9 0.691 0.994 0.155 1.069 70" (1.78m) 1.4 1.1 0.818 1.121 0.171 1.237 80" (2.03m) 1.6 1.2 0.946 1.249 0.186 1.405 90" (2.29m) 1.8 1.4 1.073 1.376 0.202 1.573 100" (2.54m) 2.0 1.5 1.201 1.504 0.217 1.741 120" (3.05m) 2.4 1.8 1.456 1.759 0.249 2.077 150" (3.81m) 3.0 2.3 1.838 2.141 0.295 2.581	Power Consumption/Standby PHYSICAL Dimensions (W x H x D) Weight Noise level Operating temperature Air filter CERTIFICATION UL, CB, GS, AUS, Fcc, c-tick, CE, Do ACCESSORIES SUPPLIED Remote control with batteries (HL02 Security label	290W/<0.35W (AC 220-240V) 345 x 85 x 303mm (excluding feet and extrusions) 3.4kg 30dB (Eco Mode)/37dB (Normal Mode) 0~40°C Hybrid (Up to 5000 hours) C
Screen size (Diagonal) H × V a1 a2 b1 b2 (M) (M) (M) (M) (M) (M) (M) (M) 60" (1.52m) 1.2 0.9 0.691 0.994 0.155 1.069 70" (1.78m) 1.4 1.1 0.818 1.121 0.171 1.237 80" (2.03m) 1.6 1.2 0.946 1.249 0.186 1.405 90" (2.29m) 1.8 1.4 1.073 1.376 0.202 1.573 100" (2.54m) 2.0 1.5 1.201 1.504 0.217 1.741 120" (3.05m) 2.4 1.8 1.456 1.759 0.249 2.077	Power Consumption/Standby PHYSICAL Dimensions (W x H x D) Weight Noise level Operating temperature Air filter CERTIFICATION UL, CB, GS, AUS, Fcc, c-tick, CE, Do ACCESSORIES SUPPLIED Remote control with batteries (HL02 Security label OPTIONAL ACCESSORIES	290W/<0.35W (AC 220-240V) 345 x 85 x 303mm (excluding feet and extrusions) 3.4kg 30dB (Eco Mode)/37dB (Normal Mode) 0~40°C Hybrid (Up to 5000 hours) C 2881), Computer cable, Power cord, Lens cover, User manual (detail & concise),
2 H H H H H H H H H H H H H H H H H H H	Power Consumption/Standby PHYSICAL Dimensions (W x H x D) Weight Noise level Operating temperature Air filter CERTIFICATION UL, CB, GS, AUS, Fcc, c-tick, CE, Do ACCESSORIES SUPPLIED Remote control with batteries (HL02 Security label OPTIONAL ACCESSORIES Replacement lamp	290W/<0.35W (AC 220-240V) 345 x 85 x 303mm (excluding feet and extrusions) 3.4kg 300B (Eco Mode)/37dB (Normal Mode) 0~40°C Hybrid (Up to 5000 hours) C 2881), Computer cable, Power cord, Lens cover, User manual (detail & concise), DT01511
Screen size H × V a1 a2 b1 b2 (Diagonal) (m)	Power Consumption/Standby PHYSICAL Dimensions (W x H x D) Weight Noise level Operating temperature Air filter CERTIFICATION UL, CB, GS, AUS, Fcc, c-tick, CE, Do ACCESSORIES SUPPLIED Remote control with batteries (HL02 Security label OPTIONAL ACCESSORIES Replacement lamp Filter	290W/<0.35W (AC 220-240V) 345 x 85 x 303mm (excluding feet and extrusions) 3.4kg 30dB (Eco Mode)/37dB (Normal Mode) 0~40°C Hybrid (Up to 5000 hours) C 2881), Computer cable, Power cord, Lens cover, User manual (detail & concise),
Screen size H × V a1 a2 b1 b2 (Diagonal) (m)	Power Consumption/Standby PHYSICAL Dimensions (W x H x D) Weight Noise level Operating temperature Air filter CERTIFICATION UL, CB, GS, AUS, Fcc, c-tick, CE, Do ACCESSORIES SUPPLIED Remote control with batteries (HL02 Security label OPTIONAL ACCESSORIES Replacement lamp Filter WARRANTY	290W/<0.35W (AC 220-240V) 345 x 85 x 303mm (excluding feet and extrusions) 3.4kg 30dB (Eco Mode)/37dB (Normal Mode) 0~40°C Hybrid (Up to 5000 hours) C 2881), Computer cable, Power cord, Lens cover, User manual (detail & concise), DT01511 UX37191
2 H H H H H H H H H H H H H	Power Consumption/Standby PHYSICAL Dimensions (W x H x D) Weight Noise level Operating temperature Air filter CERTIFICATION UL, CB, GS, AUS, Fcc, c-tick, CE, Do ACCESSORIES SUPPLIED Remote control with batteries (HL02 Security label OPTIONAL ACCESSORIES Replacement lamp Filter	290W/<0.35W (AC 220-240V) 345 x 85 x 303mm (excluding feet and extrusions) 3.4kg 300B (Eco Mode)/37dB (Normal Mode) 0~40°C Hybrid (Up to 5000 hours) C 2881), Computer cable, Power cord, Lens cover, User manual (detail & concise), DT01511



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"The stated lamp and filter life refers to the average life expected in ideal operating conditions with usage in accordance with the manual. The majority of, but not all lamps and filters should achieve this figure. "Where a lamp fails within warranty and a replacement lamp is taken, the warranty for the replacement lamp will be a maximum of 3 years (dependent on warranty hours stated). The specification above and photography is for reference only and may be subject to change.