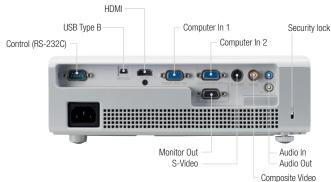
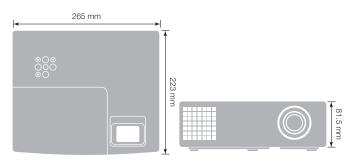
CP-DH300

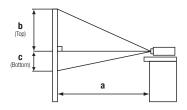
Technical Specifications











- a: Projection distance
- b: Lens centre to the higher edge of the screen
- c: Lens centre to the lower edge of the screen

Image size 16:9				
Screen size	Projection distance (a)		Screen height (cm)	
(diagonal)	Wide (m)	Tele (m)	b (top)	c (bottom)
30" (0.8m)	0.8	1.0	15.4	-0.7
40" (1.0m)	1.0	1.3	20.6	-1.0
50" (1.3m)	1.3	1.7	25.7	-1.2
60" (1.5m)	1.5	2.0	30.9	-1.5
80" (2.0m)	2.0	2.7	41.2	-2.0
100" (2.5m)	2.6	3.3	51.5	-2.5
200" (5.1m)	5.1	6.6	103.0	-4.9
300" (7.6m)	7.7	10.0	154.4	-7.4

OPTICAL

Panel 0.65" (1.65cm) DMD x 1 Resolution Full HD (1920 x 1080) Light output 3000 Lumens Contrast ratio 2000:1

Manual focus, Manual zoom x 1.3 Lens

210W UHP Lamp Wattage

4000 hours (Normal Mode)/5000 hours (Eco Mode)* I amp life

Diagonal display size 30"~300" (76cm~762cm) Number of colours 1.07 billion colours 21:-1 upward shift, fixed Keystone Distance to width ratio (:1) 1.15 (Wide), 1.5 (Tele)

COMPATIBILITY

Computer compatibility IBM Compatible VGA, SVGA, XGA, WXGA, WXGA+, SXGA, SXGA+,

UXGA, MAC 16" (Up to UXGA 60Hz)

 ${\sf NTSC, PAL, SECAM, PAL-M, PAL-N, NTSC4.43, PAL60}$ Video compatibility SDTV: 480i, 480p, 576i, 576p

HDTV: 720p(@50/60Hz), 1080i(@50/60Hz), 1080p(@50/60Hz)

Plug & Play DDC2B

FEATURES Speaker 2W x 1 (mono)

. Basic functions Freeze, Magnifying, Blank, Auto adjustment, Search Picture adjustments Brilliant colour, 3D colour management

Digital keystone correction Manual vertical keystone correction

Advanced features 3D Ready, Lamp mode change (Eco Intelligent, Eco Normal), Wall colour (light yellow, pink, light green, blue, blackboard), Timer, Power on/off ring, Closed Caption, Auto search

Outward Easy lamp replace from top

Power on & off Yes

Security systems Key lock, Security lock slot (similar to Kensington slot),

Serial number displayed on menu

OSD languages English, French, German, Spanish, Italian, Japanese, Traditional Chinese,

Korean, Swedish, Russian, Polish, Turkish, Arabic, Czech, Hungarian, Greek, Thai, Portuguese (Brazil), Indonesian, Vietnamese, Hindi

CONNECTIONS

Digital input 1 x HDMI 2 x 15-pin Mini D-sub Computer input Monitor output 1 x 15-pin Mini D-sub

2 x 15-pin Mini D-sub (shared with analogue Computer in 1 and Video input analogue Computer in 2), 1 x RCA for composite, 1 x S-Video

Audio input 1 x Stereo mini Audio output 1 x Stereo mini

1 x USB Type B (for firmware update) 1 x 9-pin D-sub for RS-232C USB Control

Power supply 100~120V/220~240V, auto switching 260W/<0.5W (AC 220-240V) Power consumption/Standby

Dimensions (W x H x D)

265 x 81.5 x 223mm (excluding feet and extrusions) <2.2Kg Weight

DT01463

34dB (Normal Mode)/30dB (Eco Mode) Noise level

MISCELLANEOUS

Indicator lights (lamp, temp, power), Ceiling mount image, Rear projection image, Serial number label on side

CERTIFICATION

'UL, cUL, FCC, CE, GS, GOST-R, RCM, CB

ACCESSORIES SUPPLIED

Remote control with battery (HL02961), Computer cable, Power cord, User manual (CD-ROM & printed sheet)

OPTIONAL ACCESSORIES Replacement lamp

WARRANTY Projector/lamp 3 years/6 months

(for education and extended warranties please contact your local dealer)













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