

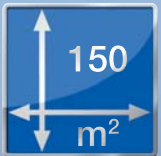
## compact 328



For mobile use



Maximum screen size for daylight projection (recommended size in cm)



Maximum room size for daylight projection (recommended size in m²)

### >> Powerful

2600 ANSI lumens, enough light output for high-contrast images in small conference rooms, suitable for in-house usage in different rooms in companies or schools.

### >> Easy to use

Six automatic functions for ease usage are included: automatic signal search, auto sync, ceiling sensor, keystone sensor, lamp usage and air filter alert.

### >> Dust proof design

The lens is protected by a dust proof glass and an additional slide door for the zoom und focus ring. So no dust comes into the engine for long lasting image quality. For very dusty conditions an additional XXL dust filter is available.

### >> Safe investment

With digital and analogue inputs the projector fits to modern and future PC graphic cards.

### >> High security level

With pass word protection, Kensington slot and security anchor in the cabinet the projector is protected against theft and unauthorised use.

### >> Low-maintenance device

The air filter and the lamp can be changed from the side and without having to dismantle the projector from the ceiling.





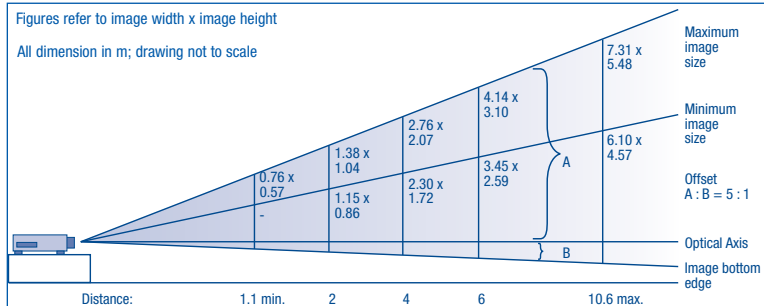
### Geha compact 328

Order no.	30 207 415
Display technology	3LCD 0.63" with micro lenses
Resolution (physical)	XGA 1024 x 768 pixels, from VGA (640 x 480) to UXGA (1600 x 1200)
Brightness (norm./eco. mode) in ANSI-Lumen	2600/2100
Contrast ratio	500:1
Weight in kg	3.3
Dimensions (W x D x H) in mm	325x260x97
Noise level (full/eco)	33/30 dB
Lens system	Zoom 1.2 x manual f=18.5 to 22.2 mm/F=1.65 to 1.93
Projection distance	1.1 m to 10.60 m
Image size (diagonal)	1.00 m to 7.62 m
Throw ratio (distance to image width)	1.45 to 1.74:1
Offset	5:1
Keystone correction	Vert. +/-30 auto keystone or manual
Functions	Digital input, Digital keystone correction; suitable for ceiling installation, rear projection, digital zooming, freeze, mask, OSD: Quick start & off, User logo, Ceiling detector, password protection
Lamp	200 Watt UHP
Lamp life time (normal/economy mode)	up to 2000 h/3000 h
Power supply	100 to 240V AC/ 50/60 Hz
Power consumption (on/stand-by)	285/<2.6 Watt
Video compatibility	PAL/SECAM/NTSC, 480i/p, 525i/p, 576i/p, 625i/p, 720p, 1080i
Horizontal frequency	31 to 92 kHz
Scanning rate	48 to 120 Hz
Bandwidth	165 MHz
Inputs	RGB 1(1 x 15 pin D-sub), Digital (1 x DVI-I), Audio (2 x 3.5 mm jack), video (1 x RCA) S-video (1 x mini-DIN 4 pin), component video (3 x RCA), audio (1 x 2 x RCA)
WLAN Specification	---
Outputs	RGB (1 x 15 pin D-sub), audio (1 x 3.5 mm jack)
RS232 port	9 pin D-sub
LAN port	---
Mouse port	1 x USB B
Sound system	1 x 8 Watt mono
Standard accessories	Projector, 1.5 m power cable, 1.5 m VGA cable, 1.5 m Video cable, USB-cable, full function remote control with mouse remote and laser pointer, batteries, manual on CD, quick start instruction card, carrying case
Warranty	36 months
Lamp warranty	6 months or 500 hours



Figures refer to image width x image height

All dimension in m; drawing not to scale



### Accessories:

Order no.	Specification
30 207 431	air filter XXL for dusty rooms
60 207 522	200 W UHP lamp kit, life time up to 3,000 h (economy mode)