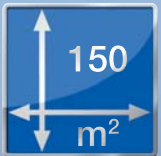# compact 326

For mobile use

240x180

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

150 m²

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

>> **Powerful**
2200 ANSI lumens, enough light output for high-contrast images in small conference or class rooms.

>> **Flexible**
With only 3.3 kg weight suitable for in-house usage in different rooms in companies or educational institutions.

>> **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.
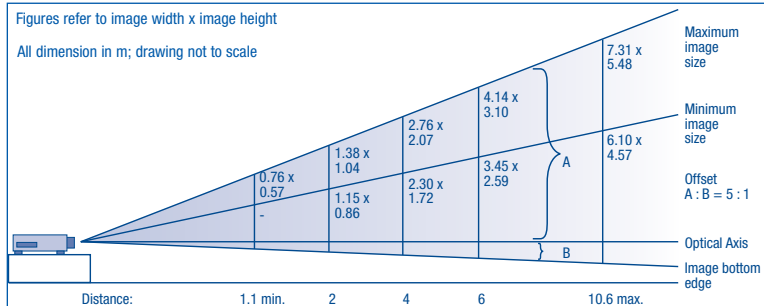
3LCD

XGA 1024x768

2200 ANSI-LUMEN

dvi

3,3 kg

## Geha compact 326

| | |
|---|---|
| **Order no.** | 30 207 373 |
| **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** | 2200/1800 |
| **Contrast ratio** | 500:1 |
| **Weight in kg** | 3.3 |
| **Dimensions (W x D x H)** | 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 |
| **Projection distance** | 1.1m to 10.60 m |
| **Image size (diagonal)** | 1.00m to 7.62m |
| **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, card size remote control, battery, manual on CD, quick start instruction card |
| **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

| | | | | | |
|---|---|---|---|---|---|
| | | | | 7.31 x 5.48 | Maximum image size |
| | | | 4.14 x 3.10 | | |
| | | 2.76 x 2.07 | | | Minimum image size |
| | 1.38 x 1.04 | | 3.45 x 2.59 | 6.10 x 4.57 | |
| 0.76 x 0.57 | | 2.30 x 1.72 | | | A |
| | 1.15 x 0.86 | | | | Offset A : B = 5 : 1 |

Optical Axis

Image bottom edge

Distance:  1.1 min.  2  4  6  10.6 max.

### Accessories:

| Order no. | Specification |
|---|---|
| 30 207 472 | carrying case for compact 3xx series |
| 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) |