

iD LR-6

SXGA+, 6,000 lumens, single-chip DLP projector



This product is available for the Chinese market only.

Barco's compact, 24/7 constant-use iD LR-6 projector features an extra bright light output of 6000 ANSI lumens. Its new color wheel, BrilliantColor processing, 2000:1 contrast ratio and excellent color uniformity lead to an excellent color quality. These features are complemented by an up-to-date design that is made to last.

Extreme durability, enhanced design

Thanks to its sealed optical engine and innovative Barco-engineered dual lamp design, the iD LR-6 takes maximum advantage of single-chip DLP technology's inherent durability. This makes the iD LR-6 an excellent choice for 24/7 applications, boardrooms, customer areas, museums or demanding digital signage that require feature-rich, professional and affordable visualization with picture-in-picture technology.

BARCO

Visibly yours

Product specifications**iD LR-6**

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|-------------------------------------|--|
| Light output | 6,000 ANSI lumens |
| Contrast | 2,000:1 |
| Resolution | 1400x1050 SXGA+ |
| Chip type | Single-chip DLP with BrilliantColor processing |
| Lamp | 2x250W UHP |
| Lamp lifetime | 1,500 hrs per lamp |
| Weight | 12,9kg (28,5lbs) / 17,5kg (38,5lbs) shipping weight |
| Dimensions (WxLxH) | 195mm x 415mm x 590mm / 7"68 x 16"34 x 23"23 |
| Lens Shift Vertical | -30% to +110% |
| Inputs | <ul style="list-style-type: none">■ 1x 5-BNC: RGBHV, component video■ 1x composite video (BNC)■ 1x S-video■ 1x VGA (D15 connector)■ 1x DVI-D Optional SDI input |
| Communication Port | 1x RS232 |
| Video | <ul style="list-style-type: none">■ PAL, SECAM, NTSC signals■ Composite, S-video, component or RGB formats■ All current HDTV standards (720i, 720p, 1080i, 1080p) |
| Data | <ul style="list-style-type: none">■ DVI sources up to SXGA+■ Apple Macintosh formats■ Electronic workstations with a resolution of up to 1600x1200 / 75Hz■ All computer graphics formats up to UXGA / 75 Hz |
| Scan Frequencies | <ul style="list-style-type: none">■ Horizontal 15kHz - 110Hz■ Vertical 25Hz - 150Hz |
| Safety Regulations | Compliant with UL1950 and EN1950 |
| Electromagnetic Interference | Compliant with FCC rules and regulations |
| AC power | 90-254 VAC / 50-60Hz |
| Max. power consumption | 2,400 BTU/h |