

PixelLight 3D Glasses

Extremely stable, long-range usage due to radio frequency

- No silver screen required, high-quality images preserved at all seating positions
- Radio frequency synchronization avoids interference from other devices
- Rechargeable glasses / Battery life up to 75 hours
- Weighs only 56 grams
- Bright images and natural colors
- Automatic power-off function saves energy
- Total comfort thanks to rubberized nosepiece

Recommended Installation

Projector type :	All
Screen :	White - gain 1.0 / 1.2 /...
Compatible emitter :	PixelLight RF emitters



COMPATIBILITY

3D projectors

DCI* :	Yes
DLP :	Yes
3xDLP :	Yes
DILA (JVC™, DreamVision™, Wolf Cinema™) :	Yes
SXRD (Sony™, Mitsubishi™...) :	Yes
3xLCD (Epson™, Panasonic™...) :	Yes

Flat screen 3DTVs

Plasma :	Yes (With PixelLight RF emitters)
LCD / LED 3DTVs :	Yes (With PixelLight RF emitters)
LCD 3D screens and PCs :	Yes (With PixelLight RF emitters)
DLP TVs :	Yes (With PixelLight RF emitters)
Passive 3D screens :	No

Performance

Optical transmission :	38%
Stereoscopic contrast :	>940:1
Field of vision (H, V) :	170° - 115°

3D Protocols

3D Cinema (IR) :	No
HomeCinema 3D(DLP-Link) :	No
Universal 3DTV (IR) :	No
Universal 3D Computer (IR) :	No
PixelLight 3D (RF) :	Yes
Bluetooth :	No

Frame Rates

96 Hz HFR & Home Cinema 3D:	Yes
120 Hz Sport HFR & 3D-Ready™:	Yes
144 Hz Triple Flash 3D Cinema:	Yes
192 Hz HFR Full Comfort:	Yes
240 Hz:	Yes
Dual View Mode:	Yes

Optical

Liquid crystal type:	STN
Lenses size:	55 x 31mm (2.1 x 1.2 in)
Residual light (LEF):	18.5%
Transition (90%):	1300µs

Power

Supply :	Li-ion 120mAh or 5V USB
Autonomy :	75 hours (auto OFF)

Logistics

Operating temperature :	0°C to 40°C
Storage temperature :	-5°C to 50°C
Relative humidity :	20% to 80%
Product dimensions :	180 x 160 x 45 mm
Product weight :	56 g
Warranty :	1-year

Certification

CE :	Yes
ROHS :	Yes

SPECIFICATIONS

Frequency :	2.4 GHz
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Accessories (optional)

- Distribution bag (holds about 80 glasses)
- Recharge station for up to 40 glasses
- Antibacterial cleaning wipes
- Weight and Dimensions

Composition

- Pair of glasses
- MicroUSB cable
- Microfiber cleaning wipes
- Removable arms
- User Guide

Size and Weight

Packaging dimensions (L x W x H) :	200 x 115 x 75 mm
Packaging weight :	180 g



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