

X106 Evolution GLASSES Technical Specifications

Glasses Overview

Technical Specifications	
3D Technology	Active Shutter Glasses
Autoturn ON/OFF	Yes
HFR Support	Yes
Lens Type	LCD, TN cell
Lens Transparency	38%
Lens contrast	1100/1
Sync Method	Infrared (IR)
Shuttering Frequency	96 Hz to 240 Hz
Watersealed	Yes
Battery Type	Replaceable, 2x CR1632
Battery Life	Up to 550 hours
Low battery indication	20 hours left
Operating temperature	43°F – 113°F (5°C – 45°C)
Compatibility	XPAND Cinema IR Protocol – Secured
Theft Prevention	Integrated AM NDL Anti-Theft Tag
Cleaning Options	Automatic (ELAVO™ System – preferred) or Manual (Cleaning wipes)
Frame Specifications	
Lens Size	58 mm (2,2" diagonal)
Weight	42 g (1.5 oz)
Dimensions (W x H x D)	170 mm x 40 mm x 165 mm (6.7" x 1.6" x 6.5")
Dimensions (Inner Width)	137 mm (5.4")
Frame Color	Black
Ear Pieces	Rubber, non-foldable
Nosepiece	Children nosepiece can be attached (optional)

