SVS LCD

Portable low-vision system

EVOptica



SVS LCD - Portable Low-Vision System

This electronic magnifier combines a 4.3-inch widescreen display, ten viewing/contrast modes, 2-16× magnification and image freeze for closer inspection. Its design includes automatic energy saving.

Technical Specifications

Specification	Archived configuration
Magnification	2-16×, optical and digital
Viewing modes	Ten: full color; grayscale; high-contrast white on black; black on white; white on blue; blue on white; yellow on black; black on yellow; blue on yellow; yellow on blue
Focus	Automatic
Display	4.3-inch (109 mm) widescreen TFT
TV output	PAL/NTSC
Energy saving	Automatic shutoff after 3 minutes of inactivity
Battery	Rechargeable lithium; stated 3.5 hours of continuous use
Battery-level indicator	Yes
Power adapter	Input 110/240 V; output 5 V / 1 A
Charging time	4 hours
Weight without battery - visible source specification	0.575 kg
Accessories	User manual; rechargeable lithium battery; AC adapter; wrist strap; protective case; video-output cable
Operating and storage conditions	Relative humidity below 70%; temperature 10-40°C

Source discrepancy: an earlier duplicated specification block in the archived HTML gives 5.75 kg without the battery, while the visible specification list gives 0.575 kg. Both original values are recorded; no hardware measurement has been inferred.

The source includes product images and a Jornal Nacional / Rede Globo report about low-vision equipment.

EVOptica | evoptica.com | contact@evoptica.com

+1-315-210-8976 (call/text) | 221 S Main St, Fairport, NY 14450, USA