

TEMPEST MONITOR

BSM25L-TB

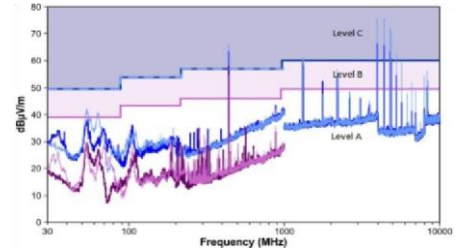
Feature Highlights:

SDIP-27 Level B Compliant

25,0" widescreen image

Full HD (1920x1200) resolution

CE Compliant



Solution / Benefits:

The **BSM25L-TB** TEMPEST 25,0" Widescreen LED display is designed to satisfy the requirements of your office applications and projects.

Protecting equipment from spying is done with distance, shielding, filtering and masking. The TEMPEST standards mandate elements, such as equipment distance from walls, amount of shielding in buildings and equipment, and distance separating wires carrying classified vs. unclassified materials, filters on cables, and even distance and shielding between wires/equipment and building pipes.

TEMPEST Level B "Laboratory Test Standard for Protected Facility Equipment" is a slightly relaxed standard for devices that are operated in NATO Zone 1 environments, where it is assumed that an attacker cannot get closer than about 20 m (or where building materials ensure an attenuation equivalent to the free-space attenuation of this distance).

The **BSM25L-TB** is designed for the most stringent TEMPEST applications requiring compliance to **SDIP-27/1 Level B**

Installation of filter supports equipment compliance with the requirement of InfoSec of NSA Authority.



TECHNICAL HIGHLIGHTS

Product Specification

Panel and backlit	Matt WLED
Contrast - typical	1000:1
Response time	6 ms
Viewing angle (h/v)	178° / 178°
Color performance	16.7 million colors
Brightness - typical	300 cd/m ²
Aspect ratio	16:10
Diagonal Size	25.0-inch
Resolution (native)	1920 x 1080 pixels
Active Screen Area (HxW)	533.45 x 338.76mm
Pixel Pitch	0.27 mm

Input Connector	x 1 VGA or DVI or HDMI or Display Port
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Power Consumption Typical	25 W
Power Consumption Maximum	66 W
Rated voltage range	100V / 240V
Rated frequency range	50 ÷ 60 Hz
Dimension (WxDxH)	706 x 450 x 160 mm
Stand	Tilt, swivel, pivot, and height adjustable
Viewing adjustments	Tilt:30°back,-5°for.; lift:110mm; swivel: +/-45°;
Rotating screen	Screen pivots 90° from landscape to portrait
Weight	5.5 kg
Color	Black
Energy Efficiency Compliance	ENERGY STAR 7.1
Environmental	TCO Displays 8.0, TCO Certified Edge 2.0, WEEE, RoHS, EPEAT TM Gold rating

Warranty standard	Three-years
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TEMPEST	NATO SDIP-27/1 Level B compliant
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Brand	Lenovo T25d-10
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Product Data Sheet

