



## Monitors in high-security environments Tempest-compliant and Made in Germany

EIZO Low Emission monitors are specifically designed for high-security environments to protect against theft and the interception of confidential or other sensitive information displayed on the screen. Thanks to their low electromagnetic emissions, the devices prevent external electronic devices from reading the displayed content. The monitors meet international Tempest requirements and are Tempest-compliant in accordance with NATO SDIP-27/2 Level B and German BSI Zone 1.

In addition to development, EIZO also handles 100% of the manufacturing of its devices at its production facility in Geretsried, near Munich, Germany. There, EIZO has its own EMC test chamber, where the emission characteristics of the monitors are analyzed and relevant EMC properties are tested.

- ◆ Special micro-mesh cover glass with low radiation emission
- ◆ Compliant with: TEMPEST (NATO SDIP-27/2 Level B)
- ◆ Compliant with: BSI Zone 1
- ◆ Silent, fanless operation
- ◆ In-house approach: In-house development, production and quality control at EIZO
- ◆ Robust, industrial-grade aluminium housing
- ◆ DisplayPort video interfaces
- ◆ Reliable operation around the clock



	LE4326	LE3226	LE2426
<b>Eavesdropping protection</b>	Compliant with Tempest / BSI Zone 1	Compliant with Tempest / BSI Zone 1	Compliant with Tempest / BSI Zone 1
<b>Display</b>			
Diagonal	42.5" / 108 cm	32" / 81.3 cm	24" / 61.1 cm
Panel technology	AMVA, Mesh Anti-Glare Protection Glass	AMVA, Mesh Anti-Glare Protection Glass	AMVA, Mesh Anti-Glare Protection Glass
Backlight	LED	LED	LED
Case colour	Aluminum RAL7021 matt	Aluminum RAL7021 matt	Aluminum RAL7021 matt
Ideal and recommended resolution	3840 × 2160 (4K UHD)	3840 × 2160 (4K UHD)	1920 × 1200 (16:10)
Visible image size (W × H)	941.2 × 529.4 mm	708.5 × 398.5 mm	518.4 × 324 mm
Pixel pitch	0.2451 × 0.2451 mm	0.1845 × 0.1845 mm	0.270 × 0.270 mm
Colours that can be displayed	16.7 million colours (DisplayPort, 8-bit)	16.7 million colours (DisplayPort, 8-bit)	16.7 million colours (DisplayPort, 8-bit)
Max. viewing angle (H / V, typical)	178°, 178°	170°, 170°	170°, 170°
Max. brightness (typical)	300 cd/m <sup>2</sup>	400 cd/m <sup>2</sup>	350 cd/m <sup>2</sup>
Max. contrast (typical)	4000:1	1000:1	1350:1
Typical response time	22 ms (black-white-black)	22 ms (black-white-black)	22 ms (black-white-black)
Max. refresh rate	60 Hz	60 Hz	60 Hz
<b>Video signals</b>			
Signal input	2× DisplayPort (HDCP 1.4/2.2)	2× DisplayPort (HDCP 1.4/2.2)	1× DisplayPort (HDCP 1.2)
Horizontal/vertical frequencies	DisplayPort: 31-133 kHz / 56,25-70 Hz	DisplayPort: 31-133 kHz / 56,25-70 Hz	DisplayPort: 31-82 kHz / 58-77 Hz
<b>Electrical specifications</b>			
Power supply	AC 100–240 V, 50 / 60 Hz	AC 100–240 V, 50 / 60 Hz	AC 100–240 V, 50 / 60 Hz
Built-in power supply	◆	◆	◆
Power consumption	65 W typical / 105 W max.	35 W typical / 70 W max.	16 W typical / 31 W max.
Dimensions excluding stand (W × H × D)	982.5 × 577 × 77 mm	758 × 453 × 73.5 mm	561.5 × 375 × 59 mm
Weight excluding the stand	19.4 kg	9.9 kg	5.9 kg
VESA mount	400 × 200 mm	100 × 100 mm	100 × 100 mm
<b>Environmental conditions</b>			
Operating temperature	5–35 °C	5–35 °C	5–35 °C
Ambient humidity (R.H., non-condensing)	15–80 %	15–80 %	15–80 %
<b>Accessories included</b>	Quick guide, manual available for download	Quick guide, manual available for download	Quick guide, manual available for download
<b>Optional accessories</b>	–	stand	stand
<b>Certifications &amp; Standards</b>			
IP rating/protection class	IP20	IP20	IP20
Test mark	CE, FCC, RoHS, WEEE	CE, FCC, RoHS, WEEE	CE, FCC, RoHS, WEEE

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