

FLAT MONITOR

TE-2417S

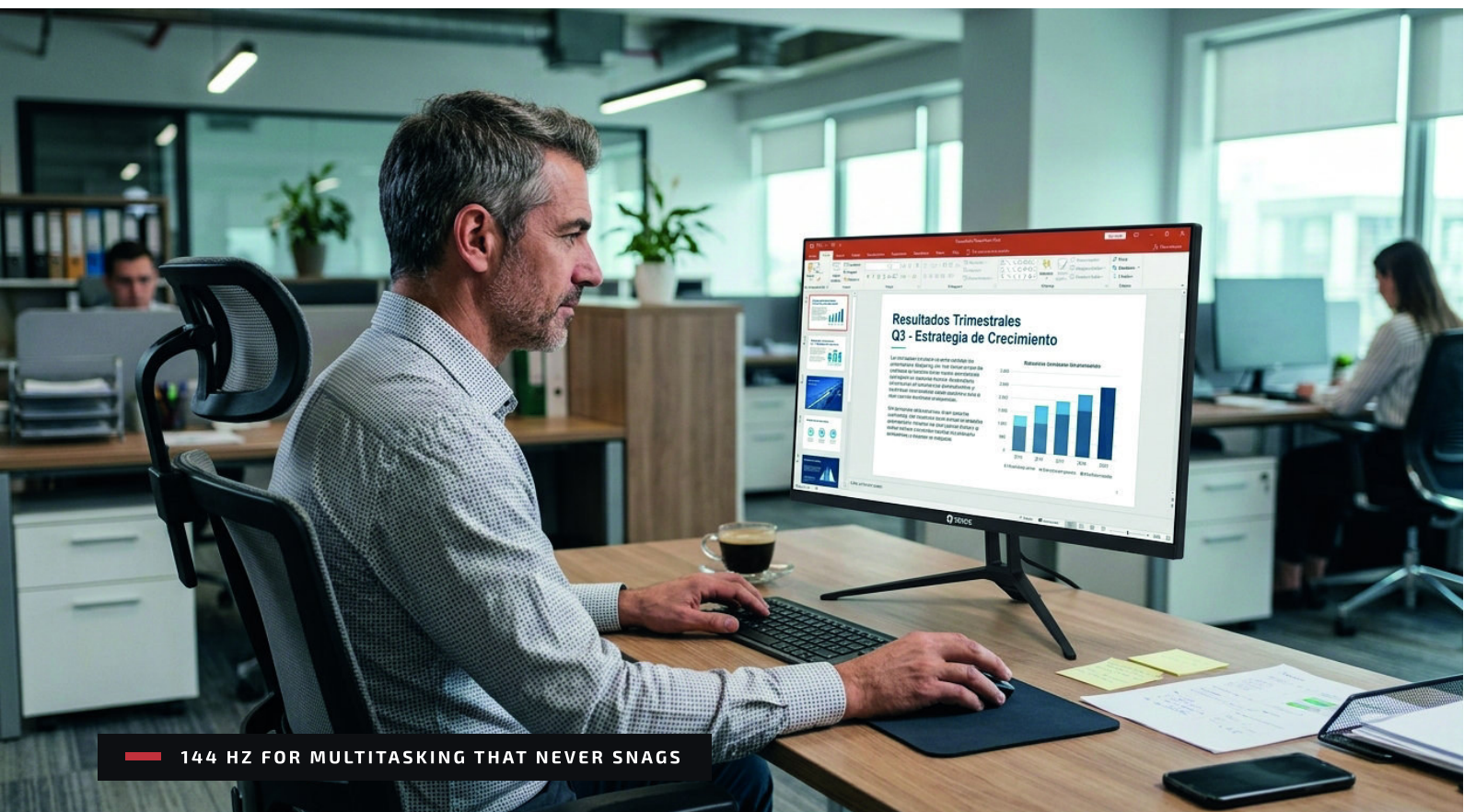
23.8 inches · Full HD 1920 x 1080 · IPS panel



FRAMELESS ANTI-GLARE IPS PANEL

144 Hz · 1 ms MPRT · AMD FreeSync

A frameless 144 Hz IPS panel, speakers and a metal stand are already inside. Connect it over HDMI 2.1 or DisplayPort and get to work: the 144 Hz show in every scroll, without touching anything else on the machine and with no accessories to buy on the side.



144 HZ FOR MULTITASKING THAT NEVER SNAGS

REFERENCE IMAGE

RESOLUTION

1920 x 1080

REFRESH RATE

144 Hz

RESPONSE TIME

1 ms

WARRANTY

36 months

ALL IN ONE

What other monitors charge extra for is already inside



Frameless IPS

Minimal bezels on three sides and a 178° angle: stable color and desks with two or three screens.



144 Hz · 1 ms MPRT

With AMD FreeSync: every scroll of a spreadsheet, browser or game looks clean.



99% sRGB and HDR

Wide color coverage (DCI-P3 75%, Adobe RGB 75%) and HDR support out of the box.



Built-in speakers

1 W (8 Ω) inside the monitor and a 3.5 mm headphone output: one accessory less per desk.

Anti-glare frameless IPS: with no visible bezel on three sides, the gap between screens almost disappears when two or three monitors are mounted, and the IPS keeps color and contrast stable at 178° from anywhere at the desk.

WHERE IT DELIVERS

Built for the desk that gets used every day

OFFICE AND PRODUCTIVITY

A full day in front of the screen

350 cd/m² of brightness with an anti-glare surface for offices with plenty of daylight, plus Flicker Free and Low Blue Light on long shifts.

- Brightness 350 cd/m²
- Anti-glare · Flicker Free
- Low Blue Light

DESIGN AND CONTENT

Working with color

99% sRGB and 75% DCI-P3 on a 16.7M-color IPS panel, with HDR support and 1500:1 contrast.

- sRGB 99% · DCI-P3 75%
- Adobe RGB 75%
- Contrast 1500:1

MULTI-SCREEN AND GAMING

Smooth motion and extended desktops

144 Hz with FreeSync and motion blur reduction. HDMI 2.1 and DisplayPort to chain machines, VESA 75 for arms and panels.

- 144 Hz · 1 ms MPRT
- HDMI 2.1 + DP 1.2
- VESA 75 x 75 mm

DATASHEET · MONITOR

Panel, image and connectivity

PANEL

Size	23.8" · active area 52.70 x 29.65 cm
Panel type	IPS · anti-glare surface
Format	Flat · frameless · non-touch
Resolution	1920 x 1080 (Full HD) · 16:9
Brightness	350 cd/m ²
Contrast	1500:1
Viewing angle	178° (H) / 178° (V)
Response time	1 ms
Refresh rate	144 Hz
HDR	Yes (supported)

IMAGE TECHNOLOGIES

AMD FreeSync	Yes
Motion blur reduction	Yes (MPRT 1 ms)
Flicker Free	Yes
Low Blue Light	Yes
Gaming mode	Yes · FPS / RTS profiles
FPS counter	Yes

COLOR AND ACCURACY

sRGB	99%
DCI-P3	75%
Adobe RGB	75%
NTSC	72%
Number of colors	16.7M
Color temperature	Cool / warm / user · 6500 K by default (6500 / 7500 / 9300 K)

PORTS · INPUTS AND OUTPUTS

HDMI IN	1 x HDMI 2.1
DisplayPort IN	1 x DP 1.2
Audio OUT	1 x 3.5 mm
DC IN	1 x 12 V (external adapter)

BUILT-IN AUDIO

Speakers	Built into the monitor
Output power	1 W (8 Ω)
Headphone output	Yes · 3.5 mm

DATASHEET · MONITOR

Ergonomics, power, dimensions and warranty

ERGONOMICS, CONTROL AND MOUNTING

Tilt	−5° / +15°
VESA mount	75 x 75 mm
Kensington slot	Yes
Stand	Fixed metal · included
Control	5 physical keys
OSD menu	10 languages

POWER

Power type	External adapter
Input	100 – 240 V AC ~ 50/60 Hz (1.2 A max.)
Adapter output	12 V / 3 A
Typical draw	19 W
Maximum draw	36 W
Standby	0.5 W

DIMENSIONS AND WEIGHT

With stand	53.90 x 41.80 x 17.00 cm
Without stand	53.90 x 32.00 x 5.30 cm
Box dimensions	60.90 x 43.80 x 11.40 cm
Net / gross weight	3.60 kg / 4.90 kg

OPERATING AND STORAGE CONDITIONS

Operating temperature	0 – 40 °C
Humidity	10 – 90% RH
Storage	−20 – 60 °C
Altitude	≤ 5000 m

IDENTIFICATION

Brand / model	TEROS · TE-Z417S
Manufacturer code	TE2417S
Deltron code	MON238FTE2417S
Monitor type	Office
Color	Black

DELIVERY, WARRANTY AND COMPLIANCE

Accessories included	Stand ×1 · HDMI cable ×1 · power adapter ×1 · manual ×1
Warranty	36 months * TEROS products only
Product type	Finished product
Condition	(NV) New

WARRANTY

36 months

*TEROS products only

BOX CONTENTS

MONITOR + STAND

HDMI cable · power adapter · manual

ENERGY EFFICIENCY

19 W TYPICAL

Maximum draw 36 W · standby 0.5 W

**For more information or project advice,
contact your authorized distributor.**