

FLAT MONITOR

TE-1916S

19.5 inches · HD+ 1600 x 900 · TN panel



SYNC TECHNOLOGY

AMD FreeSync · 75 Hz · 5 ms

Speakers, HDMI and VGA inputs and game modes are already inside. Plug in the PC and get to work or play: no separate speakers, no adapters for older machines, no accessories to buy on the side.



OFFICE BY DAY, SMOOTH GAMING BY NIGHT

REFERENCE IMAGE

RESOLUTION

1600 x 900

REFRESH RATE

75 Hz

RESPONSE TIME

5 ms

WARRANTY

36 months

ALL IN ONE

What other monitors charge extra for is already inside



Built-in speakers

Stereo audio inside the monitor itself. One desk less to equip with external speakers.



AMD FreeSync

Syncs frames with the graphics card: no screen tearing and no stutter while gaming.



Eye care

Flicker Free and Low Blue Light: less flicker and less blue light over long days.



HDMI + VGA

Fits any installed fleet: new machines and older PCs, with no adapters in between.

AMD FreeSync: the monitor's refresh rate follows the frames the graphics card delivers and removes screen tearing and stutter. Available over HDMI up to 75 Hz.

WHERE IT DELIVERS

Built for the desk that gets used every day

OFFICE AND ADMINISTRATION

Standard workstation

19.5" and 2.15 kg fit on tight desks. It mounts on an arm or a wall with VESA 100 and locks with a Kensington lock.

- VESA 100 x 100 mm
- Kensington slot
- Typical draw 18 W

GAMING AND ENTERTAINMENT

Smooth gaming at home

75 Hz over HDMI with AMD FreeSync and 5 ms response. FPS/RTS modes and a frame counter over the image itself.

- 75 Hz · 5 ms
- FPS / RTS mode
- FPS counter

CLASSROOMS AND SERVICE DESKS

Fleet renewal

HDMI for the new machines and VGA for the PCs still in service. Ships with a stand, an HDMI cable and an adapter.

- HDMI x1 + VGA x1
- Built-in speakers
- 36-month warranty

DATASHEET · MONITOR

Panel, image and connectivity

PANEL

Size	19.5" · flat format
Panel type	TN · non-touch
Resolution	1600 x 900 (HD+) · 16:9
Brightness	250 cd/m ²
Contrast	1000:1
Color gamut	70% NTSC · 16.7M colors
Viewing angle	178° (H) / 178° (V)
Response time	5 ms
Refresh rate	75 Hz (HDMI) · 60 Hz (VGA)
HDR	No

IMAGE TECHNOLOGIES

AMD FreeSync	Yes
Flicker Free	Yes
Low Blue Light	Yes
Gaming mode	Yes · FPS / RTS profiles
FPS counter	Yes
Color temperature	Cool / warm / normal / user · 6 contextual modes
Power saving	Yes (DCR)

PORTS · INPUTS AND OUTPUTS

HDMI IN	1 x HDMI (up to 75 Hz)
VGA IN	1 x D-Sub (up to 60 Hz)
Audio OUT	1 x HDMI (up to 75 Hz)
DC IN	1 x 12 V (external adapter)

BUILT-IN AUDIO

Speakers	Built into the monitor
Headphone output	Yes · 3.5 mm audio out

IDENTIFICATION

Brand / model	TEROS · TE-1916S
Manufacturer code	TE1916S
Deltron code	MON195FTE1916S
Monitor type	Office

DATASHEET · MONITOR

Ergonomics, power, dimensions and warranty

ERGONOMICS AND MOUNTING

Tilt	−5° / +15°
VESA mount	100 x 100 mm
Kensington slot	Yes
Stand	Included · removable
Indicator	Blue power LED

POWER

Power type	External adapter
Input	100 – 240 V AC ~ 50/60 Hz (0.6 A max.)
Adapter output	12 V / 2 A (24 W)
Typical draw	18 W
Maximum draw	20 W
Standby	0.5 W

DIMENSIONS AND WEIGHT

With stand	46.40 x 36.70 x 17.00 cm
Without stand	46.40 x 27.50 x 4.00 cm
Box dimensions	51.30 x 39.40 x 10.70 cm
Net / gross weight	2.15 kg / 2.70 kg

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

18 W TYPICAL

Maximum draw 20 W · standby 0.5 W

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