TEROS

PART NUMBER
MON27CTE2734S

CURVED MONITOR

TE-2734S

27 inches · Full HD 1920 x 1080 · 1500R curved VA panel

FRAMELESS CURVED VA PANEL
1500R · 144 Hz · 4000:1 contrast

27 inches of 1500R curved VA at 144 Hz, with speakers and a metal stand already built in. A tight curve: on a screen almost 60 cm wide, the edges face the eye instead of drifting off to the sides.



REFERENCE IMAGE

RESOLUTION	REFRESH RATE	RESPONSE TIME	CURVATURE
1920 x 1080	144 Hz	1 ms	1500R

ALL IN ONE

What other monitors charge extra for is already built in

27" 1500R curved VA

59.79 cm of frameless active width, with the edges angled towards the eye and an anti-glare surface.

144 Hz · 1 ms MPRT

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

4000:1 contrast

With 99% sRGB, 75% DCI-P3 and HDR support from the factory.

Audio

Speakers built into the monitor and a 3.5 mm headphone output: one less accessory per desk.

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1500R curvature: the screen follows the arc of a circle with a one-and-a-half-metre radius. That is twice the curvature of a 3000R panel, and at 27" it is where it shows most: the edges stop sitting off to the side and the eye scans the screen without refocusing.

WHERE IT DELIVERS

Built for the workstation used every day

OFFICE AND PRODUCTIVITY

A full day in front of the screen

27" gives room for two open documents without scaling the text, and the curve shortens the eye's travel between the edges.

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

DESIGN AND CONTENT

Real depth of image

99% sRGB and 75% DCI-P3 on a 16.7 M colour VA panel, with HDR support and 4000:1 contrast.

- 99% sRGB · 75% DCI-P3
- 75% Adobe RGB
- 4000:1 contrast

GAMING AND IMMERSION

Smoothness with a wraparound screen

144 Hz with FreeSync and motion blur reduction on a 1500R curve. HDMI 2.1 and DisplayPort, VESA 100 for arms and panels.

- 144 Hz · 1 ms MPRT
- HDMI 2.1 + DP 1.2
- VESA 100 x 100 mm

DATASHEET · MONITOR

Panel, image and connectivity

PANEL

Size	27" · active area 59.79 x 33.63 cm
Panel type	VA · ELED backlight
Format	Curved 1500R · frameless · non-touch
Resolution	1920 x 1080 (Full HD) · 16:9
Brightness	350 cd/m²
Contrast	4000:1
Viewing angle	178° (H) / 178° (V)
Response time	1 ms
Refresh rate	144 Hz
HDR	Yes (support)

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

COLOUR AND ACCURACY

sRGB	99%
DCI-P3	75%
Adobe RGB	75%
NTSC	72%
Number of colours	16.7 M
Colour temperature	Cool / warm / user · 6500 K 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
Headphone output	Yes · 3.5 mm

DATASHEET · MONITOR

Ergonomics, power, measurements and warranty

ERGONOMICS, CONTROL AND MOUNTING

Tilt	-5° / +15°
VESA mount	100 x 100 mm
Kensington slot	Yes
Stand	Fixed metal · included
Control	Navigation button (joystick)
OSD menu	10 languages

POWER

Power type	External adapter
Power supply	100 – 240 V AC · 50/60 Hz (1.0 A max.)
Adapter output	12 V / 4 A (48 W max.)
Typical consumption	40 W
Maximum consumption	48 W
Standby mode	0.5 W

IDENTIFICATION

Brand / model	TEROS · TE-2734S
Manufacturer code	TE2734S
Deltron code	MON27CTE2734S
Monitor type	Office
Colour	Black

MEASUREMENTS AND WEIGHT

With stand	61.41 x 48.28 x 20.00 cm
Box dimensions	69.50 x 46.20 x 15.00 cm
Net / gross weight	4.10 kg / 5.60 kg

OPERATING AND STORAGE CONDITIONS

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

DELIVERY, WARRANTY AND COMPLIANCE

Accessories included	Stand x1 · HDMI cable x1 · power adapter x1 · manual x1
Warranty	36 months * TEROS products only
Product type	Finished product
Condition	(NV) New
WEEE management system	Collective

WARRANTY
36 months
* TEROS products only

BOX CONTENTS
MONITOR + STAND
HDMI cable · power adapter · manual

ENERGY EFFICIENCY
40 W TYPICAL
48 W maximum · 0.5 W standby

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

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