ADV NCE

Part number
MON238FADV2454S

OFFICE MONITOR 23.8" · FULL HD IPS AT 144 HZ

ADV-2454S

23.8" Full HD IPS · 144 Hz and 1 ms · 99 % sRGB · 2.88 kg

TWO FIT ON A STANDARD DESK
53.9 centimeters wide and under three kilos

A 23.8-inch monitor with a **Full HD IPS at 144 Hz** and 1 ms response. It covers **99 % of the sRGB space** with 350 nits of brightness and 178° angles. Borderless design, built-in speakers and **2.88 kilos** of weight. Warranty: **36 months carry in.**



THE 27" PANEL, IN A COMPACT SIZE

REFERENCE IMAGE

DISPLAY	REFRESH	COLOR	WEIGHT
23.8" IPS FHD	144 Hz	99 % sRGB	2.88 kg

WHAT IT SOLVES

A high-end panel in the most common size

Two on one desk
53.9 cm wide: two monitors fit on a 1.20 m desk, which is impossible with 27-inch screens.

99 % sRGB
Almost full coverage of the standard color space: colors look the way they should, not washed out.

144 Hz with 1 ms
Scrolling through documents and the movement of the cursor look continuous, not steppy like at 60 Hz.

2.88 kilos
Under three kilos: it goes on a light articulated arm or moves between desks without any trouble.

ADVANCE

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Two screens per desk: an office desk averages **1.20 meters**. At 53.9 cm wide per monitor, two of these fit comfortably and leave room for the keyboard; two 27-inch ones do not. For desks that run a spreadsheet and a system side by side, 23.8" works better than something larger.

WHERE IT FITS

Made for the office desk and the one at home

DUAL SETUP

Two screens where one used to go

Borderless design and VESA 75 mounting: two side by side look almost like one screen, on light low-cost arms.

- 53.90 cm wide
- Borderless frames
- VESA 75 · 2.88 kg

WORKING WITH COLOR

Color stays faithful

99 % sRGB and 178° viewing angles: the tone does not shift when you look from the side or share the screen with someone.

- 99 % sRGB · 75 % DCI-P3
- 178° viewing angles
- 3 color temperatures

SETUP AND CONSUMPTION

Low consumption for large fleets

19 W typical: in an office with fifty desks running eight hours a day, the gap against an ordinary monitor shows up on the bill.

- 19 W typical · 0.5 W standby
- VESA 75 and Kensington
- Built-in speakers

DATASHEET · MONITOR

Display, color, ports and power

DISPLAY

Size and type	23.8" · IPS · borderless
Resolution	1920 × 1080 · 16:9 · 52.70 × 29.65 cm
Refresh and response	144 Hz · 1 ms MPRT

IMAGE AND COLOR

Contrast and brightness	1500:1 · 350 nits
Color gamut	99 % sRGB · 75 % DCI-P3 · 75 % Adobe RGB
Colors and angles	16.7 million · 178° / 178°
Color temperature	6500 / 7500 / 9300 K

SIZE AND WEIGHT

With stand	41.80 × 53.90 × 17.20 cm
Net weight	2.88 kg · 4.15 kg gross

PORTS AND CONTROL

Video	1 × HDMI 2.1 · 1 × DisplayPort 1.2
Audio	8 Ω / 1 W speakers · audio out 3.5 mm
Control	5 buttons · OSD in 10 languages
Adjustment and mounting	Tilt −5°/+15° · VESA 75 · Kensington

POWER AND CONTENTS

Power	External adapter · 100 – 240 V · 12 V / 3 A
Consumption	19 W typical · 36 W maximum
Brand and model	ADVANCE · ADV-2454S
In the box	Monitor · stand · HDMI cable · adapter
Warranty	36 months · carry in * Advance products only

WARRANTY
36 months · Carry in
* Advance products only

DISPLAY
23.8" IPS · 144 HZ
99 % sRGB · 350 nits · 1 ms MPRT

CONNECTION
HDMI 2.1 · DP 1.2
Built-in speakers · VESA 75 · 2.88 kg

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

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