iiyama TF5039AS-B1AG Signage Display Digitale signage flatscreen 125,7 cm (49.5") LED 500 cd/m² 4K Ultra HD Zwart Touchscreen Type processor Android 24/7
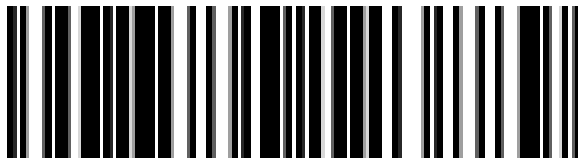
Merk : iiyama

Productnaam : TF5039AS-B1AG

Artikelcode: TF5039AS-B1AG

iiyama TF5039AS-B1AG. Product design: Digitale signage flatscreen. Beeldschermdiagonaal: 125,7 cm (49.5"), Display technologie: LED, Resolutie: 3840 x 2160 Pixels, Helderheid: 500 cd/m², HD type: 4K Ultra HD, Touchscreen. Operating hours (hours/days): 24/7. Inclusief besturingssysteem: Android. Kleur van het product: Zwart

Display

Panel type	VA
LED backlight	✔
Display diagonal *	125.7 cm (49.5")
Display technology *	LED
Display resolution *	3840 x 2160 pixels
Display brightness *	500 cd/m²
HD type *	4K Ultra HD
Touchscreen *	✔
Number of simultaneous touchpoints	40
Multi-touch	✔
Native aspect ratio	16:9
Response time	9.5 ms
Contrast ratio (typical)	5000:1
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colours	1.07 billion colours
Pixel pitch	0.285 x 0.285 mm
Active display area (W x H)	1095.8 x 616.4 mm
Display diagonal (metric)	125.7 cm
Horizontal scan range	28 - 160 kHz
Native refresh rate	60 Hz
Haze rate	25%
Surface hardness	3H
Glass thickness	3 mm

Ports & interfaces

HDMI ports quantity *	2
HDMI version	2.0
DVI port *	✘
DisplayPorts quantity *	1
DisplayPort version	1.2
USB port *	✔
USB ports quantity	3
USB connector type	USB Type-A, USB Type-B

Performance

Purpose *	Universal
On Screen Display (OSD)	✔
Number of OSD languages	13
On Screen Display (OSD) languages	Czech, Danish, German, Dutch, English, Spanish, Finnish, French, Italian, Polish, Russian, Slovenian
Operating hours (hours/days)	24/7
HDCP	✔
International Protection (IP) code	IP54
HDCP version	2.2
Mean time between failures (MTBF)	50000 h

Power

Power consumption (typical) *	137 W
Power consumption (standby) *	0.5 W
Power consumption (off)	0.3 W
Energy efficiency class (SDR)	F
Energy consumption (SDR) per 1000 hours	68 kWh
AC input voltage	100 - 240 V
AC input frequency	50/60 Hz
Energy efficiency scale	A to G

Computer system

Computer system *	✔
Built-in processor *	✔
Processor manufacturer	ARM
Processor architecture	ARM Cortex-A53+Cortex-A73
Internal memory	4 GB
Internal storage capacity	32 GB
Operating system installed	Android
Operating system version	11

Weight & dimensions

Display width	1149.4 mm
Display depth	64 mm
Display height	670 mm

Ports & interfaces

USB 2.0 Type-B ports quantity	1
Ethernet LAN *	✔
Ethernet LAN (RJ-45) ports	1
RS-232C	✔

Audio

Built-in speaker(s) *	✔
Number of built-in speakers	2
RMS rated power	20 W

Design

Product design *	Digital signage flat panel
Placement supported *	Indoor
Orientation	Horizontal/Vertical
Product colour *	Black
Screen shape	Flat
VESA mounting *	✔
Panel mounting interface	400 x 400 mm

Weight & dimensions

Display weight	28.6 kg

Packaging data

Package width	1297 mm
Package depth	174 mm
Package height	798 mm
Package volume	35900 cm³

Packaging content

Remote control included	✔
Batteries included	✔
Cables included	AC, DisplayPort, HDMI, USB

Operational conditions

Operating temperature (T-T)	0 - 40 °C
Storage temperature (T-T)	-20 - 60 °C

Certificates

Certification	TCO Certified, CB, TÜV-Bauart, EAC, RoHS support, ErP, WEEE, REACH

4948570123889