



iiyama TF4339AS-B1AG computer monitor 108 cm (42.5") 3840 x 2160 pixels 4K Ultra HD LED Touchscreen Black

Brand : iiyama

Product code: TF4339AS-B1AG

Product name : TF4339AS-B1AG

43" All-in-One PCAP Interactive Display inspired by technology and designed for creative spaces and sharing

iiyama TF4339AS-B1AG. Display diagonal: 108 cm (42.5"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Display technology: LED, Display surface: Matt, Response time: 8 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in speaker(s). VESA mounting. Product colour: Black



Display		Power	
Display diagonal *	108 cm (42.5")	Energy efficiency class (HDR) *	Not available
Display resolution *	3840 x 2160 pixels	Energy consumption (SDR) per 1000 hours *	52.1 kWh
HD type *	4K Ultra HD	Power consumption (typical) *	116 W
Native aspect ratio *	16:9	Power consumption (standby) *	0.5 W
Display technology *	LED	Power consumption (off)	0.3 W
Panel type *	IPS	AC input voltage	100 - 240 V
LED backlight	✓	AC input frequency	50/60 Hz
Touchscreen *	✓	Power supply type	Internal
Touchscreen technology	Projected capacitive system	Energy efficiency scale	A to G
Touch technology	Multi-touch	Operational conditions	
Number of simultaneous touchpoints	40	Operating temperature (T-T)	0 - 40 °C
Display brightness (typical)	500 cd/m²	Storage temperature (T-T)	-20 - 60 °C
Display brightness	435 cd/m²	Weight & dimensions	
Response time *	8 ms	Width (with stand)	997.2 mm
Response time measurement type	GTG (Gray to Gray)	Depth (with stand)	63.4 mm
Display surface	Matt	Height (with stand)	585.4 mm
Anti-glare screen	✓	Weight (with stand)	22.1 kg
Screen shape *	Flat	Bezel width (side)	2.6 cm
Contrast ratio (typical) *	1200:1	Bezel width (top)	2.6 cm
Maximum refresh rate *	60 Hz	Bezel width (bottom)	2.6 cm
Viewing angle, horizontal	178°	Packaging data	
Viewing angle, vertical	178°	Package width	1105 mm
Display number of colours *	16.7 million colours	Package depth	157 mm
Pixel pitch	0.245 x 0.245 mm	Package height	712 mm
Horizontal scan range	28 - 160 kHz	Package weight	27 kg
Viewable size, horizontal	94.1 cm	USB cable length	1.8 m
Viewable size, vertical	52.9 cm	Packaging content	
Display diagonal (metric)	108 cm	Cables included	AC, USB, HDMI
Haze rate	25%	Remote control included	✓
Surface hardness	7H	Quick start guide	✓
Colour depth	8 bit		

Performance		Packaging content	
Operating hours (hours/days)	24/7	HDMI cable length	1.8 m
Operating system installed	Android 11	Power cable length	1.8 m
Operating system version	11	Batteries included	✓
Palm rejection	✓	Remote control batteries included	✓
Multimedia		Sustainability	
Number of speakers	2	Sustainability certificates	ErP
RMS rated power	20 W		
Built-in speaker(s) *	✓		
Design		Other features	
Product colour *	Black	International Protection (IP) code	IP65
Front bezel colour	Black	Compatible operating systems	All iiyama monitors are Plug & Play and compatible with Windows and Linux. For details regarding the supported OS for the touch models, please refer to the driver instruction file available in the downloads section.
Glass thickness	3 mm		
Ports & interfaces		Positional accuracy	2.5 mm
USB 2.0 Type-A ports quantity	2	Placement supported	Indoor
USB Touch port	✓	Brightness	435 cd/m²
DVI port	✗	Built-in processor	✓
HDMI ports quantity	2	Active display area (W x H)	941.2 x 529.4 mm
HDMI version	2.0	USB ports quantity	2
DisplayPorts quantity	1	Weight	22.1 kg
DisplayPort version	1.2	Height	585.4 mm
HDCP	✓	Width	997.2 mm
HDCP version	2.2	Touch method	stylus, finger, glove (latex)
RS-232C	✓	Depth	63.4 mm
Network		picture (brightness, contrast, sharpness, back level, tint, colour, noise reduction, gamma selection, low blue light, colour temp., colour control, overscan, picture reset), screen (zoom mode, custom zoom, screen reset), audio (balance, treble, bass, volume, audio out (line out), max. volume, min. volume, mute, audio reset, audio out sync, speaker setting), configuration 1 (Android launcher, switch on state, Touch lock, Touch mode, mouse mode, panel saving, RS232 routing, boot on source, WOL, conf.1 reset, factory reset), configuration 2 (OSD timeout, OSD H position, OSD V position, system rotation, info OSD, logo and animation, logo setting, animation setting, monitor ID, monitor info, HDMI version, conf. 2 reset), advanced options (kiosk mode, side bar, no signal image, motorized stand, IR control, power LED light, fan, off timer, schedule, HDMI with one wire, HDMI with one wire off, failover, language, OSD transparency, power saving, advanced options reset)	
Ethernet LAN	✓		
Ergonomics			
VESA mounting *	✓		
Panel mounting interface	200 x 200 mm		
On Screen Display (OSD)	✓		
On Screen Display (OSD) languages	Czech, Danish, German, English, Spanish, Finnish, French, Italian, Norwegian, Dutch, Polish, Russian, Swedish		
Number of OSD languages	13		
Power			
Energy efficiency class (SDR) *	F		
		User controls	
		Control panel	Power
		Compliance certificates	CB, CE, cTUVus, EAC, REACH, RoHS, TÜV mark, UKCA, WEEE
		Mean time between failures (MTBF)	50000 h
		Ethernet LAN (RJ-45) ports	1
		Package volume	27000 cm³
		Certification	TCO Certified, CB, TÜV-Bauart, EAC, RoHS support, ErP, WEEE, REACH
Thin Client			
		Processor architecture	ARM Cortex-A73
Technical details			
		Native refresh rate	60 Hz



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Catalog Object Cloud



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