

MC645

Bright & beautiful images

Say goodbye to low-quality picture, dead pixels, and other annoying issues you had to deal with! Whether you use the monitor for work or fun, it's time to enjoy great color accuracy, contrast and viewing angles, thanks to quality IPS and VA panels. For an improved work experience, this series also boasts built-in speakers.



Exceptional strength

While designing new Tesla monitors, we've focused on premium materials. Screen frame and monitor stand are made of aluminum alloy: apart from exceptional strength and sturdiness, this design also adds to the sophisticated look of the device.



Impressive design

Aside from high-quality features, Tesla monitors are designed to bring elegancy into your every working day. They're super slim, beautifully crafted, and made to fit any contemporary work environment; grey models from this series also have a new type of stand, shaped like a tree branch.



An instant connection

With Audio Output, you can easily plug your headphones (or speakers) directly into the monitor, enjoy undisturbed work and avoid issues with short cables. This model also has HDMI and Type C ports, so it's easy to connect the devices you need.



27MC645BF

MONITOR

Not gaming monitors, but...

... you can still use them to have fun! Try some easy gaming and enjoy Adaptive Sync compatibility, quality picture, as well as great response time.



Keep it simple with intuitive user interface and fast access to all settings. Change inputs or predefined image parameters with just a couple of clicks, switch languages, or adjust other elements according to your needs.



MC645 27MC645BF MONITOR





DISPLAY

Screen Size	27″
Display Type	8 bit IPS
Color Gamut	72% NTSC
Screen Resolution	1920x1080
Refresh Rate	100 Hz
Brightness	300 cd/m ²
Backlight type	E-LED
Contrast	1000:1
Viewing Angle (H/V)	178°/178°
Response Time	6 ms
Display Colors	16.7M
Type of screen surface	Anti-glare

FEATURES

Adaptive sync	YES
Over drive	YES
Crosshair	YES
Blue light filter	YES
Flicker free	YES
DCR	YES
Multilanguage OSD	YES
Auto power off	YES
Auto sorce switching	YES
Kensington Lock	YES
HW Control Buttons	YES
Tilt	YES

PICTURE

Predefined picture modes	YES
Adjustable Picture Controls	YES
Aspect ratio	16:9/4:3
Color temperature adjustments	YES
Blue light adjustment	YES
Black level adjustment	YES
Backlight control	YES
HDR	NO

AUDIO

Integrated speakers	YES 2X3W	
Headphones audio out	YES	
Volume control for headphones	YES	
Mute	YES	
CONNECTIVITY		

CONNECTIVITY

DP 1.4	1
HDMI 2.0	NO
HDMI 1.4	1
VGA	1
USB	NO
TYPE-C	1 (5V/15W, Display Port)
Audio IN 3.5mm	1
Earphone 3.5mm	1
DC Connector	1

POWER

DC adapter Input voltage 100-240V,50/60Hz Power Consumption 48W (MAX) Standby Power | <0.5w

ACCESSORIES

- User Manual with Warranty Info YES HDMI cable / Length TYPE-C cable YES / 1 m DC aptor Stand YES
 - YES / 1.5 m 12V DC - 4A

SIZE & WEIGHT

Product Size (WxHxD) w/ stand 612x447x180 mm Product Size (WxHxD) w/o stand 612x357x38 mm Package Size (WxHxD) 675x445x98 mm Product Net Weight With Stand 3.69 kg

VESA 75x75mm