

M2870VQ

GENERAL

Model Name	M2870VQ
EAN	4038986184373
Channel	B2C
Product line	Value-line
Launch date (ETA)	1/1/2015

SCREEN

Screen size (inch)	28
Flat / Curved	Flat
Display hardness	3H
Panel resolution	1920x1080
Resolution name	FHD
Aspect ratio	16:9
Panel type	MVA
Backlight type	WLED
Max Refresh rate	60 Hz
Response time GtG	5 ms
Static contrast ratio	3000:1
Dynamic contrast ratio	50M:1
Viewing angle (CR10)	178/178
Display colours	16.7 Million
Brightness in nits	300 cd/m2
Pixel Pitch (mm)	0.311

ERGONOMICS

Pivot	No
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CONNECTIVITY AND MULTIMEDIA

USB Hub	-
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SUSTAINABILITY

TCO Certified	6
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POWER / ENVIRONMENTAL

Power supply	Internal
Power source	100 - 240V 50/60Hz
Power consumption on (Energystar test method) in watts	27.7
Power consumption standby in watts	0.5
Power consumption off in watts	0.5
Energy class	B

PRODUCT DIMENSIONS

Product dimensions incl. base (WxHxD) mm	566(H) x 652.4(W) x 254(D)
Packaging dimensions (WxHxD) mm	500(H) x 730(W) x 145(D)
Gross weight incl. package (in kg)	6.8
Net weight excl. package (in kg)	4.8

OTHER INFORMATION

MTBF	50.000 hours (excluded backlight)
MTBF (excluding panel)	50.000 hours