

IPS MONITOR

MP55HQ

21.5"/23"/23.8"/27"



SPECIFICATIONS

FEATURE

Model Name	22MP55HQ	23MP55HQ	24MP55HQ	27MP55HQ
Size(Inch)	21.5"	23"	23.8"	27"
Panel Type	AH-IPS			
Color Gamut (CIE1976)	72%			
Pixel Pitch(mm)	0.2497x0.2497	0.2652x0.2652	0.2745x0.2745	0.3114x0.3114
Resolution	1920 x 1080			
Brightness (Typ.)	250cd/m2			
Contrast Ratio (DFC)	5M : 1			
Colour Depth (Number of Colours)	16.7M			
Aspect Ratio	16 : 9			
Response Time_Typ. (GTG)	5ms			
Lamp Q'ty	WhiteLED 2ch	WhiteLED 2ch	WhiteLED 3ch	WhiteLED 3ch
Surface Treatment (Glare/Non Glare)	Hard coating(3H)			
Viewing Angle(CR≥10)	178/178			
Inverter(with/without)	Without			

JACK INTERFACE

D-Sub	Yes
DVI-D	-
Composite	-
S-Video	-
Component	-
SCART	-
HDMI	Yes(HDMI x1)
DisplayPort	-
RCA	-
PC Audio In	Yes
Mic In	-
Headphone Out	Yes
Line-out	-
Optical out	-

SPEAKER

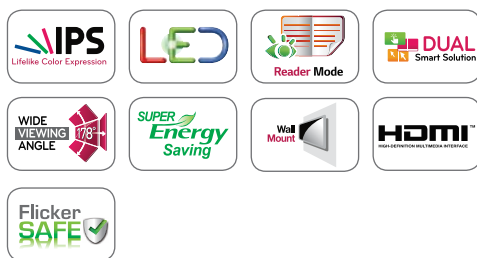
Type	-
Audio output	-

POWER

Type	Adapter			
Input	100-240V			
Output(for Speaker)	-			
Normal On(EPA6.0)	20W	21W	22W	25W
Power Save/Sleep Mode(Max)	0.3W			
DC Off(Max)	0.3W			

FREQUENCY

Analog H-Frequency	30~83kHz			
Analog V-Frequency	56~75Hz			
HDMI H-Frequency	30~83kHz			
HDMI V-Frequency	56~61Hz			



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SPECIFICATIONS

OSD

Country	English, Germanic, French, Spanish, Italian, Swedish, Finnish, Portuguese, Polish, Russian, Greek, Chinese, Japanese, Korean, Ukrainian, Portuguese(brazil), Hindi
Number of Language	17

SPECIAL FEATURE

Picture Mode	Yes
Original Ratio	Yes
DDC/CI	Yes
HDCP	Yes
Intelligent Auto (Auto Resolution)	Yes
Key Lock	Yes
Plug & Play	Yes
RTC	Yes
Reader Mode	Yes
Flicker Safe	Yes
Dual Smart Solution	Yes
Super Energy Saving	Yes
SIX Axis Control	Yes
Off Timer	Yes

COLOUR

Front	Black High Glossy
Back Cover	Black Texture
Stand	Black High Glossy + Texture
Base	Black High Glossy + Texture

STAND

Base Detchable	Yes			
Tilt(Angle)	-3°(f) ~ 20°(r)	-3°(f) ~ 20°(r)	-3°(f) ~ 20°(r)	-5°(f) ~ 20°(r)
Swivel(Angle)	Yes	Yes	-	-

SIZE (MM)

Set (With Stand)	508x188x416	544x188x436	567x188x448	642x212x488
Set (Without Stand)	508x60x312	544x60x332	556x62x344	642x47x392
Box	577x381x116	612x400x124	635x411x124	763x469x151
Wall Mount (VESA Compatible)	75 x 75	75 x 75	100 x 100	100 x 100

WEIGHT (KG)

Set (with Stand)	2.8kg	3.2kg	3.3kg	4.7kg
Set (Without Stand)	2.5kg	2.9kg	3kg	4.2kg
Box	4.1kg	4.5kg	4.9kg	7.1kg

STANDARD

TCO	Yes (6.0)
UL(cUL)	Yes
TUV-TYPE	Yes
FCC-B,CE	Yes
EPA 6.0	Yes
EPEAT	Yes (Gold)
Windows	Yes (Win 8)

ACCESSORY

Power Cord / D-Sub / HDMI	Option
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