

AUO Solar e-News Language English [About AUO](#)[Citizenship](#)[Product](#)[Technology](#)[Investor](#)[Career](#)[Support](#)Home > Product Applications > TFT-LCD > General Display > General Display > **G240HW01 V0**[About AUO](#)[Citizenship](#)[Product Applications](#)

Product Introduction

[TFT-LCD](#)

LCD TV

PID

Monitor

Notebook PC

General Display

Mobile Device

DSC

Printer

Car

PND

DPF

[E-Paper](#)

Solar

[Technology](#)[Investor Relations](#)[Career](#)[Support](#)

## G240HW01 V0

[A](#) [A](#) [A](#) [PDF](#) [Facebook](#) [Twitter](#)

### General Display

<b>Model</b>	G240HW01 V0
<b>Size</b>	24"
<b>Resolution (pixel)</b>	FHD(1920 x 1080)
<b>Active Area</b>	531.36 x 298.89
<b>Pixel Pitch (mm)</b>	0.277
<b>Mode</b>	AMVA3
<b>Number of Colors</b>	16.7M
<b>Color Saturation (%)</b>	70
<b>Viewing Angle (H/V)</b>	178/178
<b>Brightness (cd/m<sup>2</sup>)</b>	300
<b>Contrast Ratio</b>	5000:1
<b>Response Time (ms)</b>	25
<b>Power Consumption (W)</b>	36.3
<b>Interface</b>	LVDS
<b>Supply Voltage (v)</b>	5
<b>Light Source</b>	LED
<b>Outline Dimension (mm)</b>	556.0 x 323.2 x 17
<b>Weight (g)</b>	2300
<b>Production</b>	Now
<b>Remark</b>	

**Related Links**[Technology](#)[Awards](#)**Reference**[Contact AUO](#)