

The background of the entire image is a photograph of a city skyline at night, with numerous skyscrapers illuminated by lights. The skyline is partially obscured by a large, semi-transparent purple circle that contains the JGM logo and tagline. The logo itself is in a bold, black, sans-serif font, with the letters 'J', 'G', and 'M' being particularly prominent. The tagline 'Keeping Things Simple.' is written in a smaller, black, sans-serif font directly below the logo.

# JGM

Keeping Things Simple.

MONITOR  
RANGE

# ABOUT JGM

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JGM provide quality monitors at quality prices, specifically designed for constant 24/7 use as part of a functioning CCTV network. All of the monitors in the range come with the relevant power supply and a high quality HDMI cable, meaning they can be used straight out of the box with no fuss and no extra expense on signal cables.

## KEY FEATURES:

### ▶ 24/7/365 OPERATION

Designed for constant use, 24 hours a day, 365 days a year

### ▶ VESA MOUNT COMPATIBLE

All monitors are compatible with VESA format mounting options

### ▶ PLUG & PLAY

Everything you need to get your new monitor up and running with your system is provided in the box

### ▶ HDMI CABLE AND POWER CORD INCLUDED

All monitors come supplied with a high quality HDMI cable and the relevant power supply

### ▶ 3 YEAR WARRANTY

If your monitor falls faulty within 3 years of your purchase, we will either dispatch a replacement or repair your product

### ▶ 3 YEAR ADVANCE REPLACEMENT

If your product is faulty and a replacement is required we will dispatch another on the same day that you notify us of the fault



# VH SERIES

## JGM - 195VH

### 19.5" LED MONITOR



#### FEATURES:

- ▶ HDMI & VGA INPUTS
- ▶ BUILT IN SPEAKERS
- ▶ HIGH QUALITY GLOSS BLACK PLASTIC CASE
- ▶ ANTI PIXEL BURN TECHNOLOGY
- ▶ FULLY HDMI COMPLIANT
- ▶ SUPERIOR QUALITY V56 CHIPSET AND SOLID CAPACITORS

#### PRODUCT SPECIFICATION:

Model Number	JGM-195VH
Screen Size	19.5"
Backlight Type	LED
Aspect Ratio	16:9
Brightness (Typical)	220cd/m2
Contrast Ratio (Typical)	1000:1
Maximum Resolution	1600x900 HD Ready
Response Time (Typical)	5ms (G2G)
Viewing Angle (H/V)	170°/150°
Colour Support	8 Bit – 16.7 Million Colours
Connectors	HDMI, VGA
Power Consumption	18W
Power Supply	DC 12V 2A
VESA Mount Pattern (mm)	100x100
Accessories	Signal Cable, User Manual, Power Supply
Net Weight	2.1kg
Gross Weight	3kg
Storage Temperature	-30°C to +70°C
Operating Temperature	-20°C to +50°C
Operating Humidity	10 to 95 %
Audio	3W
Dimensions incl. stand (WxHxD)	470x341x149mm

# VH SERIES

## JGM - 215VH

### 21.5" LED MONITOR



#### FEATURES:

- ▶ HDMI & VGA INPUTS
- ▶ BUILT IN SPEAKERS
- ▶ HIGH QUALITY GLOSS BLACK PLASTIC CASE
- ▶ ANTI PIXEL BURN TECHNOLOGY
- ▶ FULLY HDMI COMPLIANT
- ▶ SUPERIOR QUALITY V56 CHIPSET AND SOLID CAPACITORS

#### PRODUCT SPECIFICATION:

Model Number	JGM-215VH
Screen Size	21.5"
Backlight Type	LED
Aspect Ratio	16:9
Brightness (Typical)	250cd/m2
Contrast Ratio (Typical)	1000:1
Maximum Resolution	1920x1080 Full HD
Response Time (Typical)	5ms (G2G)
Viewing Angle (H/V)	178°/178°
Colour Support	8 Bit – 16.7 Million Colours
Connectors	HDMI, VGA
Power Consumption	21W
Power Supply	DC 12V 2A
VESA Mount Pattern (mm)	100x100
Accessories	Signal Cable, User Manual, Power Supply
Audio	3W
Net Weight	2.6kg
Gross Weight	3.5kg
Storage Temperature	-30°C to +70°C
Operating Temperature	-20°C to +50°C
Operating Humidity	10 to 95%
Dimensions incl. stand (WxHxD)	507x370x149mm

# VH SERIES

## JGM - 238VH

### 23.8" LED MONITOR



#### FEATURES:

- ▶ HDMI & VGA INPUTS
- ▶ BUILT IN SPEAKERS
- ▶ HIGH QUALITY GLOSS BLACK PLASTIC CASE
- ▶ ANTI PIXEL BURN TECHNOLOGY
- ▶ FULLY HDMI COMPLIANT
- ▶ SUPERIOR QUALITY V56 CHIPSET AND SOLID CAPACITORS

#### PRODUCT SPECIFICATION:

Model Number	JGM-238VH
Screen Size	23.8"
Backlight Type	LED
Aspect Ratio	16:9
Brightness (Typical)	250cd/m2
Contrast Ratio (Typical)	3000:1
Maximum Resolution	1920x1080 Full HD
Response Time (Typical)	5ms (G2G)
Viewing Angle (H/V)	170°/150°
Colour Support	8 Bit – 16.7 Million Colours
Connectors	HDMI, VGA
Power Consumption	25W
Power Supply	DC 12V 3A
VESA Mount Pattern (mm)	100x100
Accessories	Signal Cable, User Manual, Power Supply
Audio	3W
Net Weight	3.4kg
Gross Weight	4.2kg
Storage Temperature	-30°C to +70°C
Operating Temperature	-20°C to +50°C
Operating Humidity	10 to 95%
Dimensions incl. stand (WxHxD)	556x398.5x149mm



# BVH SERIES

JGM - 215BVH

## 21.5" LED MONITOR WITH BNC INPUT



### FEATURES:

- ▶ HDMI, VGA AND BNC CVBS LOOPING INPUTS
- ▶ BUILT IN SPEAKERS
- ▶ HIGH QUALITY MATT BLACK PLASTIC CASE
- ▶ ANTI PIXEL BURN TECHNOLOGY
- ▶ FULLY HDMI COMPLIANT
- ▶ SUPERIOR QUALITY V56 CHIPSET AND SOLID CAPACITORS

### PRODUCT SPECIFICATION:

Model Number	JGM-215BVH
Screen Size	21.5"
Backlight Type	LED
Aspect Ratio	16:9
Brightness (Typical)	220cd/m2
Contrast Ratio (Typical)	1000:1
Maximum Resolution	1920x1080 Full HD
Response Time (Typical)	5ms (G2G)
Viewing Angle (H/V)	170°/150°
Colour Support	8 Bit – 16.7 Million Colours
Connectors	HDMI, VGA, BNC CVBS
Power Consumption	20W
Power Supply	DC 12V 2A
VESA Mount Pattern (mm)	100x100
Accessories	Signal Cable, User Manual, Power Supply
Audio	3W
Net Weight	2.6kg
Gross Weight	3.5kg
Storage Temperature	-30°C to +70°C
Operating Temperature	-20°C to +50°C
Operating Humidity	10 to 95%
Dimensions incl. stand (WxHxD)	507x370x149mm

4K SERIES

JGM - 284K

28" LED MONITOR



FEATURES:

- ▶ HDMI2.0 AND DP1.2 INPUTS
- ▶ BUILT IN SPEAKERS
- ▶ HIGH QUALITY GLOSS BLACK PLASTIC CASE
- ▶ ULTRA HD RESOLUTION (3840X2160)
- ▶ AMD FREESYNC SUPPORT
- ▶ HDR SUPPORT
- ▶ LOW BLUE LIGHT MODE

PRODUCT SPECIFICATION:

Model Number	JGM-284K
Screen Size	28"
Backlight Type	LED
Aspect Ratio	16:9
Brightness (Typical)	280cd/m2
Contrast Ratio (Typical)	3000:1
Maximum Resolution	3840x2160 4K
Response Time (Typical)	5ms (G2G)
Viewing Angle (H/V)	170°/160°
Colour Support	8 Bit – 16.7 Million Colours
Connectors	HDMI, DPI
Power Consumption	40W
Power Supply	DC 12V 5A
VESA Mount Pattern (mm)	100x100
Accessories	Signal Cable, User Manual, Power Supply
Audio	3W
Net Weight	6kg
Gross Weight	7.2kg
Storage Temperature	-20°C to +60°C
Operating Temperature	0°C to +50°C
Operating Humidity	10 to 95%
Dimensions incl. stand (WxHxD)	660x464x227mm

