

# RM7Ki

## Dual VK7i Rackmount QUICKSTART GUIDE



### What's included

RM7ki Rack Unit

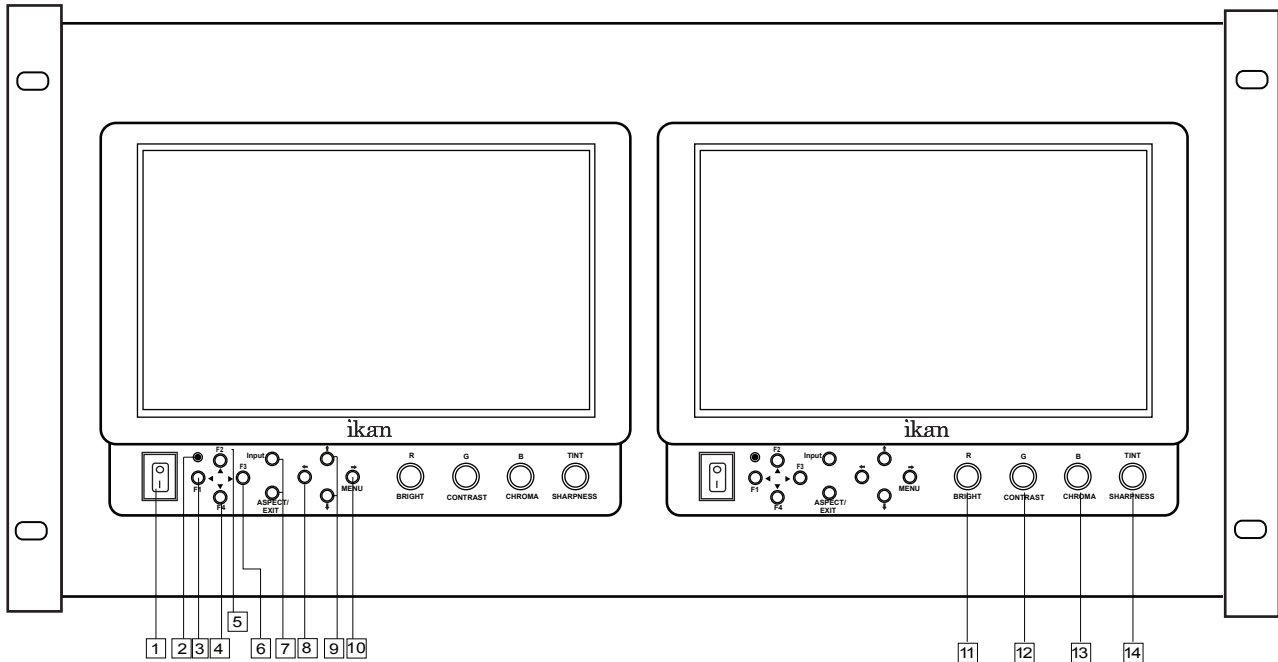
AC Adapter

Checked by

ikan

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**1 Power Switch**  
Power ON / OFF

**2 Power Indicator Light**  
When the power is ON, the LED green lights up

**3 F1 / ◀ Button**  
Function key actions are selected in the menu

**4 F4 / ▼ Button**  
Function key actions are selected in the menu

**5 F2 / ▲ Button**  
Function key actions are selected in the menu

**6 F3 / ▶ Button**  
Function key actions are selected in the menu

**7 Input & Aspect/Exit Buttons**  
Aspect: 16:9, 4:3, Full  
In MENU, it is to exit the menu

User programmable function buttons. For quick access, the user may program the F1 and F2 buttons to enable frequently accessed monitor features.

**8 ◀ Button**  
Toggle left in MENU setting mode

**9 ↑ and ↓ Buttons**  
Toggle up and down in MENU setting mode

**10 → / MENU Button**  
Toggle right in MENU setting mode  
In MENU, push button to select menu setting

**11 BRIGHT/R Knob**  
Adjust brightness 0 - 100 (50)  
Adjust red channel

**12 CONTRAST/G Knob**  
Adjust contrast 0 - 100 (50)  
Adjust green channel

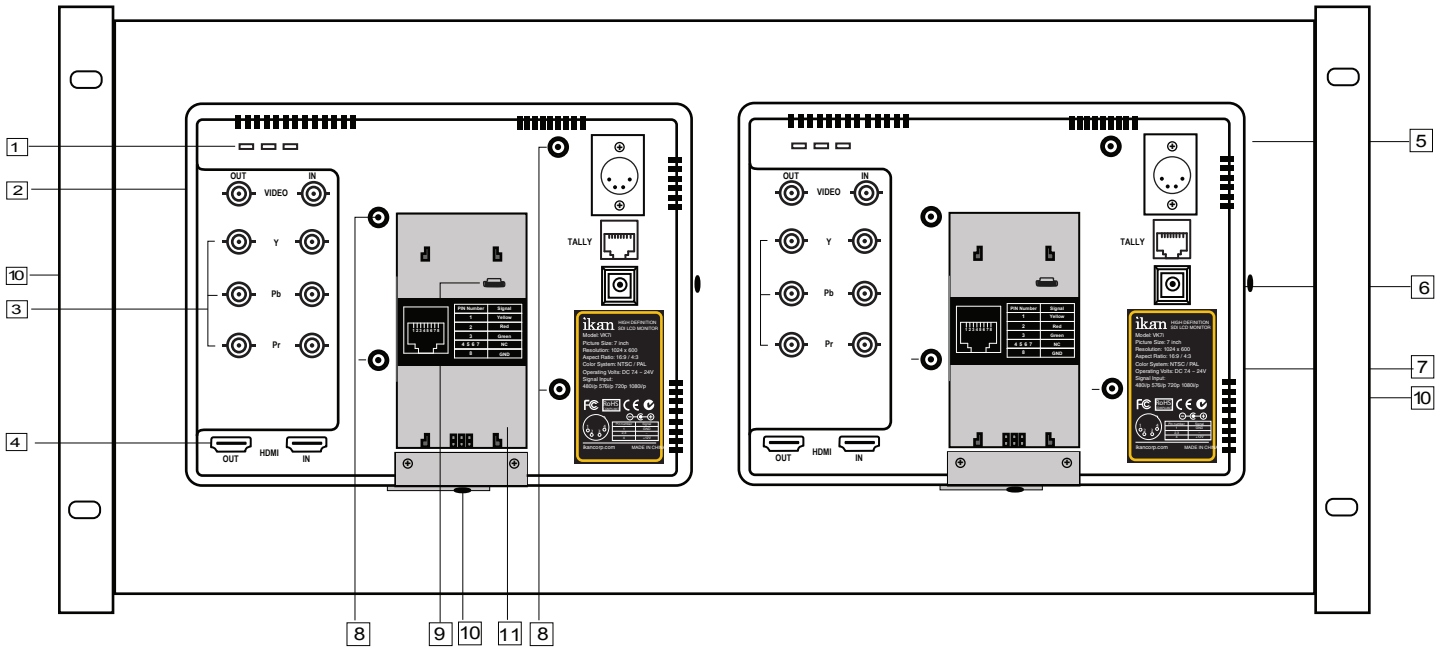
**13 CHROMA/B Knob**  
Adjust chroma 0 - 100 (50)  
Adjust blue channel

**14 TINT/SHARPNESS Knob**  
Adjust tint 0 - 100 (50)  
Adjust sharpness 0 - 100 (10)

**15 TALLY Indicator Lights**

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**1 TALLY Indicator Lights**

**2 VIDEO terminal (BNC)**

IN : Composite signal input terminal  
OUT : Input signal through-out terminal

**3 YPbPr terminal (BNC)**

IN : Component signal input terminal  
OUT : Input signal through-out terminal

**4 HDMI terminal**

IN : HDMI input terminal  
OUT : Input signal through-out terminal

**5 DC 12V-24V power terminal**

XLR DC Connection

**6 TALLY Input Connector**

RJ45 Connection

**7 DC 7-24V power terminal**

Standard DC Connection

**8 VESA 100mm Mount Holes**

Threaded for M3x.07 screws. Use to attach pro battery plate adapter or for mounting third party vesa mounts.

**9 USB terminal**

For factory service use only

**10 1/4-20 Threaded insert (on three sides of monitor)**

Mounting Monitor

**11 DV Battery Plate Slot**

Mounting iKam DV battery plate

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### SPECIFICATIONS:

Material:	Steel / Plastic
Screen Size:	7"
Aspect Ratio:	16:10
Resolution:	1280 x 800
Viewing angle:	178° horizontal/178° vertical
Display Technology:	IPS
Brightness:	400 cd/m2
Contrast Ratio:	800:1
Response Time:	30ms
Inputs:	HDMI, Composite, Component
Outputs:	HDMI, Composite, Component
Built In Speaker:	N/A
Power Consumption:	8W
Color System:	PAL/NTSC/SECAM (Auto-Detected)
Input Voltage:	DC 7V - 24V
Operating Temperature:	0°C ~ 50°C (32°F ~122°F)
Dimensions:	8.75 x 19 x 2.37"
Weight :	6 lbs
Shipping Dimensions:	9.6 x 22 x 2.8"
Shipping Weight:	8 lbs
Dimensions (Metric):	222 x 482 x 60mm
Weight (Metric):	2.7 kg
Shipping Dimensions (Metric):	243.8 x 558.8 x 71mm
Shipping Weight (Metric):	3.62 kg
UPC Code:	847983012596

### Supported Resolutions

<b>HDMI</b>	720x480i & 720x480p @ 59.94, 60 Hz 720x576i & 720x576p @ 50 Hz 1280x720p @ 50, 59.94, 60 Hz 1920x1080i @ 50, 59.94, 60 Hz 1920x1080psf @ 24, 25, 29.97, 30 Hz 1920x1080p @ 23.97, 24, 25, 29.94, 30, 50, 59.94, 60 Hz
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<b>Component</b>	720x480i @ 60 Hz 720x576i @ 50 Hz 1280x720p @ 23.97, 24, 25, 29.94, 30 Hz 1280x720p @ 50, 59.94, 60 Hz 1920x1080i @ 50, 59.94, 60 Hz 1920x1080psf @ 24, 25, 29.97, 30 Hz 1920x1080p @ 23.97, 24, 25, 29.94, 30 Hz
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<b>Composite</b>	NTSC-M, NTSC-J, NTSC 4.43 PAL B/G H I D, PAL M, PAL N SECAM
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