CHECKED BY

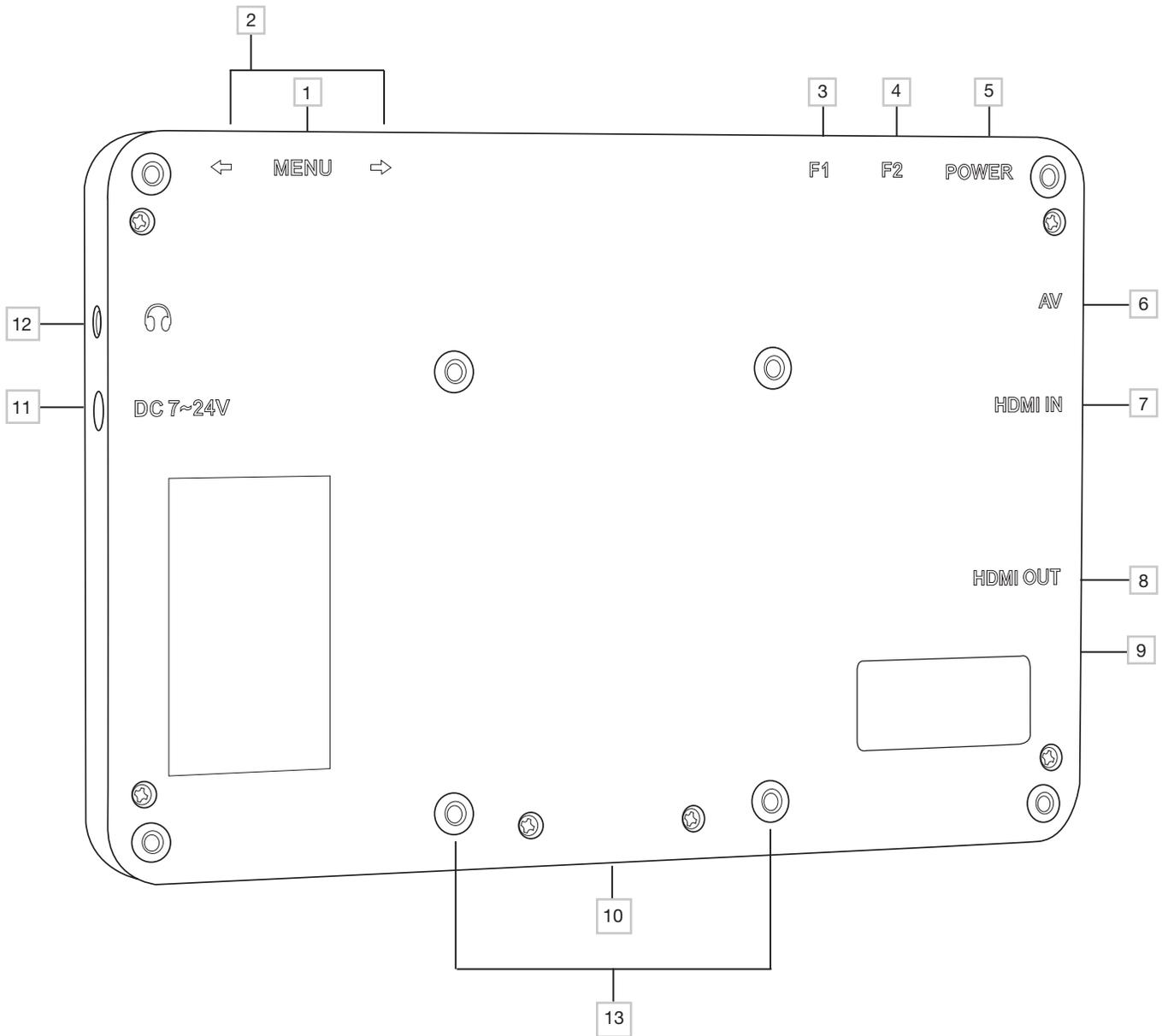## What's Included

☐ 1 x VL7e Monitor
☐ 1 x AC Adapter
☐ 1 x Camera Shoe Mount
☐ 1 x Canon E6 Battery Plate

Getting Started

1	**Menu Button** Used to enter & Navigate Menu		**7**	**HDMI Input Terminal**
2	**Left/Right Arrow Buttons** Used to Navigate Menu		**8**	**HDMI Output Terminal**
3	**Function 1** Function Key actions are selected in the menu		**9**	**USB Terminal** For Factory Service Use Only
4	**Function 2** Function Key actions are selected in the menu		**10**	**¼ - 20 Threaded Insert**
5	**Power Switch** Power ON/OFF		**11**	**DC 7~24v Power Terminal** Standard DC Connection
			12	**3.5mm Headphone Output**
6	**AV Input Terminal**		**13**	**Battery Plate Mounting Holes**

Configuration of Setting Menus

Input Source   Toggle between HDMI and Composite Video Inputs

Guides   Toggle between the following:
                          80%, 90%, 15:9, 4:3, 1.5:1, 1.85:1, 2:1, 2.35:1

Crosshair   Activates Crosshair on center of screen

Grids   Activates grid on the screen to assist with framing

Video Config   Brightness: 0-100
                          Contrast: 0-100
                          Chroma: 0-100
                          Sharpness:0-100
                          Tint: 0-100

Color Temp   5600K, 6500K, 9300K, Manual

Backlight   Allows user to fine tune the intensity of the LCD Panel's backlight

Aspect   Allows user to change the aspect ratio of the image

System Config   OSD - Language: Choose between English & Chinese for OSD
                          OSD - Duration: Choose how long the menu stays active without activity
                          DSLR Auto-Scaling - Monitor automatically scales video from DSLRs
                          System Reset - Reset Settings to Factory Defaults
                          Flip Control - Access image flip settings

Function 1–2
    Guides
    Crosshair

> Display a crosshair on the center of screen.

    Peaking
    Underscan
    DSLR Scaling
    Pixel to Pixel
    Check Field

> The VH7i is equipped with Monochrome Peaking features which highlight the desired focus area in a bright, red outline. The operator adjusts the focus control until the red indicator outlines on the desired area are razor sharp, indicating optimal focus. For the best results, be sure the subject is properly exposed.

> The DSLR Scaling function will allows users to extend their DSLR camera's HDMI Video output any option of four; Normal, 3:2, 16:9, or Full Screen - Convenience made simple.

> The LCD Panel in this display has a native display of 1024x600 pixels. A signal of any other resolution is scaled to fit this native resolution. There may be time when it is desired to view the incoming signal without scaling. Enabling Pixel-to-Pixel mode turns off the scaling and displays a 10240x600 pixel window of the original image. Each pixel of the panel displays one pixel of the original image. The user may use the arrow buttons on the monitor to move the window left, right, up or down to see the desired portion of the image.

Specifications

Screen Size	7-Inch
Aspect Ratio	16:9
Resolution	1024x600
Viewing Angle	170° horizontal / 170° vertical
Display Technology	TFT LCD with LED Backlight
Brightness	450 cd/m2
Contrast Ratio	700:1
Response Time	25ms
Pixel Pitch	0.15x0.15mm
Inputs	HDMI, Composite
Outputs	HDMI
Built-In Speaker	N/A
Power Consumption	6w
Color System	PAL/NTSC/SECAM (Auto-Detected)
Input Voltage	DC 7v-24v
Dimensions	0.6" x 7.4" x 4.8"
Dimensions (Metric)	15.2 x 187.9 x 121.9 mm
Weight	0.5 lbs
Weight (Metric)	0.22 kg
Build Materials	Plastic
Shipping Dimensions	3" x 14.75" x 7.75"
Shipping Dimensions (Metric)	76.2 x 374.6 x 196.8mm
Shipping Weight	2 lbs
Shipping Weight (Metric)	0.91 kg
Supported Video Signals	
Operating Temperature	0°C ~ 50°C (32°F ~ 122°F)
UPC Code	847983014361

Supported Video Signals

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

Learn More

More dynamic information at official website: *www.ikancorp.com*

Support

Contact email: support@ikancorp.com

CONDITIONS OF WARRANTY SERVICE

- Free service for one year from the day of purchase if the problem is caused by manufacturing errors.
- The components and maintenance service fee will be charged if the warranty period is expired.

Free Service will not be Provided in the Following Situations:(*Even if the product is still within the warranty period.)

- Damage caused by abuse or misuse, dismantling, or changes to the product not made by the company.
- Damage caused by natural disaster, abnormal voltage, and environmental factors, etc.