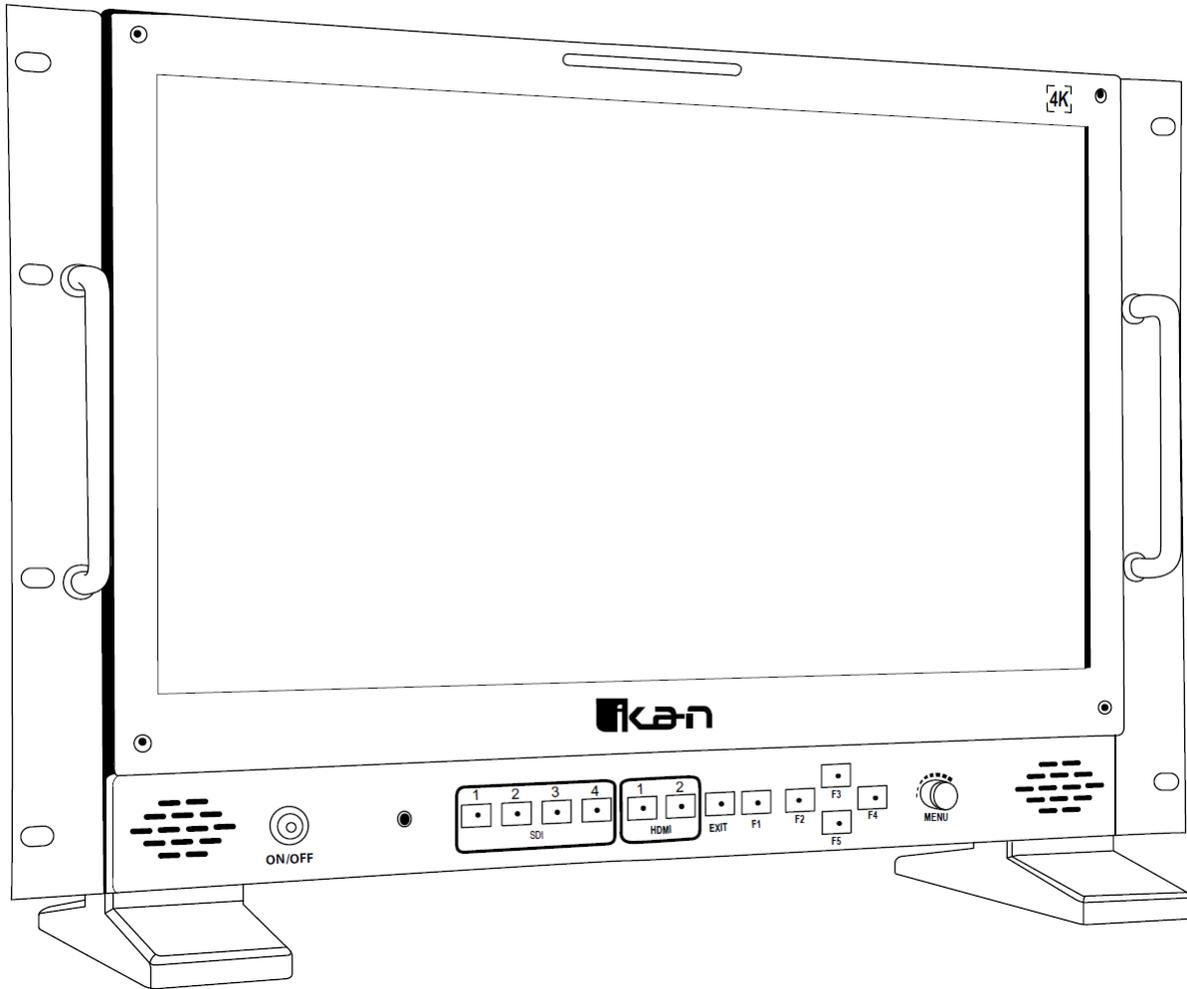# AX17

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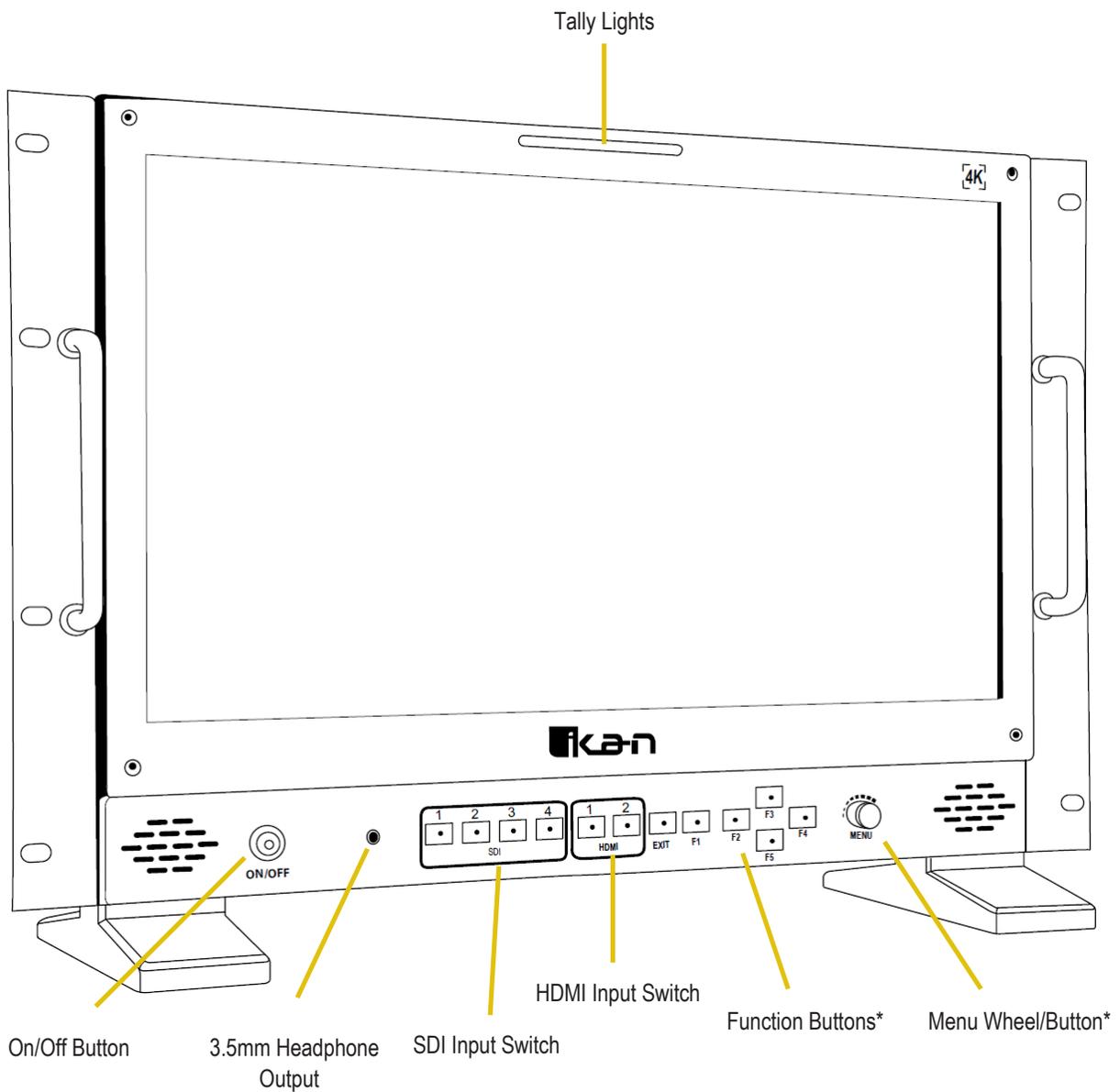
Atlas 17" Quad 3G-SDI/HDMI 4K Monitor

What's Included

☐ 1x AX17 Monitor
☐ 1x Power Cable
☐ 1x Light Stand Mount
☐ 1x Rack Mount Set

Getting Started

Tally Lights

HDMI Input Switch

On/Off Button   3.5mm Headphone Output   SDI Input Switch   Function Buttons*   Menu Wheel/Button*

Button Notes

F1 - F5 Buttons: Functions can be mapped in the menu.
Menu Wheel/Button: Press to opens the menu options.

Configuration of Setting Menus

Display Settings
    Brightness – 0-100
    Contrast – 0-100
    Saturation – 0-100
    Hue – 0-100
    Sharpness – 0 ; 2 ; 4
    Backlight – 0-100
    Color Temp – 9300K, 7500K, 6500K, 58000K, sRGB, User (Custom)
    Gamma – Off, 1.8, 2.0, 2.2, 2.4

Functions
    Center Mark – On, Off
    Safe Area – Off, 95, 93, 90, 88, 85, 80 (Percent)
    Display Ratio – Full, 16:9, 4:3, 5:4, 1:1, 1.85:1
    Underscan – On, Off
    Check Field – Off, Red, Green, Blue
    Freeze – On, Off
    Peaking Color – On, Off
    Battery Information – On, Off

Display Mode
    1P – Display single signal output
    2P LR – Display two signal left and right
    2P TB – Display two signal top and bottom
    2P PIP – Display two signal picture in picture
    4P – Display four signals

Display Functions
    Display Rotate – 0, 90, 180, 270 (Degrees)
    Freeze – On, Off
    L/R Ratio – Adjust L/R display ratio
    Swap – switch the two signals
    Flip-H – Flips the image horizontally

Signal Source
    SDI 1
    SDI 2
    SDI 3
    SDI 4
    HDMI 1
    HDMI 2

Audio
    Volume – 0-100
    Audio Source – Analog, Digital
    Mute – On, Off

System
    Reset – reset to factory settings
    OSD HPOS – Adjust horizontal location of menu
    OSD VPOS – Adjust vertical location of menu
    Language – English, Chinese
    Rotate – 0, 90, 270 (Degree)
    Border Width – 0-100
    Border Color – Red, Green, Blue

Rack Mount Installation

Light Stand Mount Installation

Specifications

Aspect Ratio	16:9
Display Size	17"
Brightness	400 cd/m2
Contrast Ratio	1000:1
Inputs	2 x HDMI, 4 x 3G-SDI
Outputs	4 x 3G-SDI
Resolution	3840 x 2160
Shipping Dimensions	23.5 x 8.5 x 16 in.
Shipping Weight	19 lb
UPC Code	847983026005
Viewing Angle	178°(89°/89°)

Supported Video Signals Specifications

HDMI	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 3840x2160p @ 24, 25, 30 Hz 4096x2160p @ 24 Hz
SDI	720x480i @ 59.94, 60 Hz 720x576i & 720*576p @ 50 Hz 1280x720p @ 50, 60 Hz 1920x1080i @ 50, 59.94, 60 Hz 1920x1080psf @ 24, 25, 29.97, 30 Hz 1920x1080p @ 23.93, 24, 25, 29.97, 30, 50, 59.94, 60 Hz

Optional Accessories

Some other products that work well with the AX17 available from Ikan include:

IB-HDL98S   98Wh Professional Battery (V-Mount)
C-2KIT-98S   Dual Charger and 2x 98Wh Battery Kit (V-Mount)

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.