

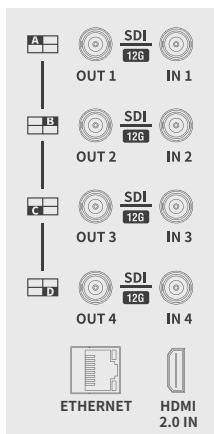
SWIT®



FM-U245HDR

23.8" 4K 1000nits Quad 12GSDI HDR

Field Production Monitor



■ Display Panel

23.8" 3840×2160 UHD Resolution
1000nits High Bright Sunlight View

■ Video Interface

12G-SDI input×4; loop out×4
Quadlink SDI 4K/8K input/loop out
HDMI 2.0 (4K60p) input

■ Power

4-pin XLR / V-mount DC 12-17V in
AC 100-240V 50/60Hz in, 120W Max

■ Multiview Modes



Quad-view

12G/3G-SDI & HDMI Mixed Formats;
Separately set HDR/SDR Gamma and
Color Gamut for each window.



Pic-by-Pic

Select any 2 input video sources from
4× 12G-SDI or 1× HDMI, display side by
side view.

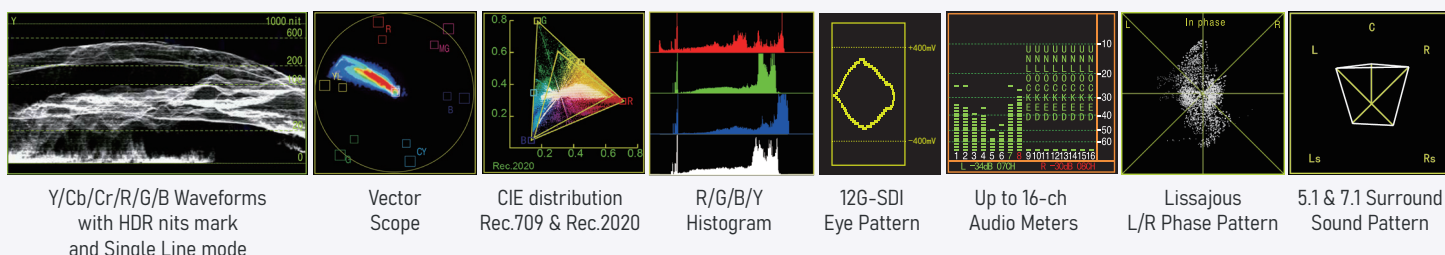


Pic-in-Pic

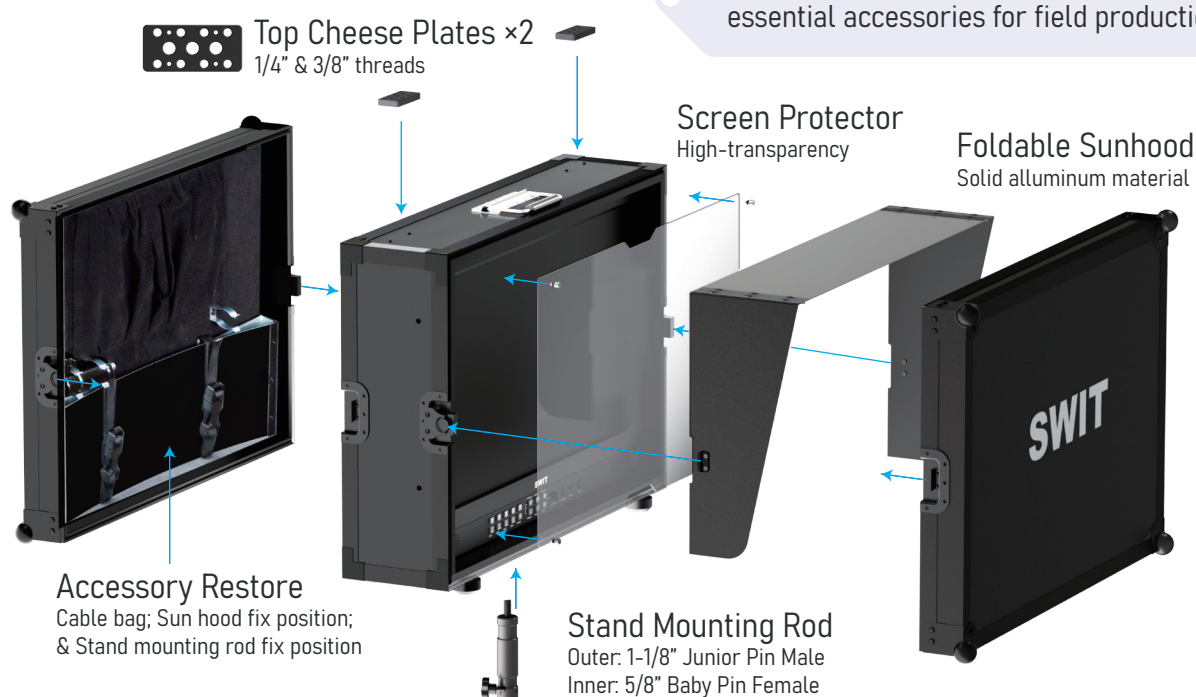
Any 2 input video sources Picture in
Picture display, select any corner or
center for the in picture window.

■ Monitor Features / Tools

- > Color Gamut Selection: Rec.2020 / Rec.709 / DCI-P3
- > SDR Gamma Selection: 1.8 / 2.2 / 2.4 / 2.6
- > HDR Gamma Selection: HLG / PQ / 2.4 HDR / S-log3
- > Payload ID Read and Auto Setting
- > Built-in Multi-Camera Delog Luts
- > 13× User 3DLuts Cubes Upload by USB-A
- > Automatic 3DLuts Calibration without PC
- > 18-bit video process, Zero latency (0.01 frame)
- > Waveform / Vector Scope / CIE Scope / Histogram
- > Eye Pattern / Focus Assist / Zebra / False Color
- > Anamorphic De-squeeze 1.33/1.5/1.6/1.8/2/ MAG
- > Audio meters / Lissajous / 5.1&7.1 Surround pattern



■ Field Protective Suit



The monitor is delivered with flight case and all essential accessories for field production install.

■ Size and Weight

- Entire Flight Case: 632mm(L)×480mm(H)×270mm(D)
- Without Covers: 632mm(L)×480mm(H)×155mm(D)
- With monitor and all accessories: 21.1kg

■ Environment

- Working: 0° ~ 50°C Temperature; 10-90% Humidity
- Storage: -15° ~ 60°C Temperature; 10-90% Humidity

