

Active V-Groove Clad Alignment Splicing Method

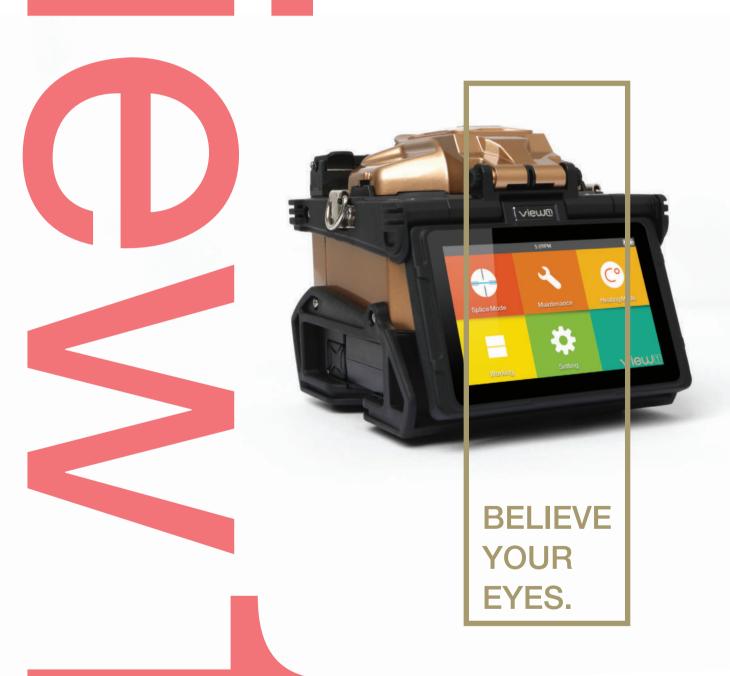
Light Weight and Handy Size

The Highest Magnification and Resolution

4.3" Color LCD Touch Screen

Double Tapping (Zoon in & out)

Detachable SOC Holder and Heating Oven





Description

View 1, an active clad-alignment splicer with amazingly compact design, is the most dependable fusion splicer in the market. View 1's 4.3 inch high-resolution color LCD touch screen with user-friendly intuitive GUI (Graphic User Interface) offers large and clear fiber images to users. By double-tapping the screen, users can Zoom In & Out the image to the world's highest magnification of 520x. Moreover, the 3 LED lights provide bright splice condition to the users working under dark environments. View 1 is the new industry standard of compact active clad-alignment splicer in the telecommunications industry.

Truly Compact









View 7

	Specifications
Model	View 1
Dimension	137H x 132W x 126D (including rubber bumper)
Weight	1.45 KG (without battery) / 1.70KG (with battery)
Number of Fiber	Single
Applicable Fibers	SM(ITU-T G.652&G.657) / MM(ITU-T G.651) / DS(ITU-T G.653) / NZDS(ITU-T G.655)
Compatible Fiber / Cable	0.25~3.0 mm / Indoor Cable
Cleaved Length	Diameter: 0.125~1 mm / Cleaved Length: 8~16 mm
Cladding Diameter	80~150 um
Splicing Mode	Max 120 modes
Heating Mode	Max 33 modes
Typical Splice Loss	SM: 0.03dB / MM: 0.02dB / DS: 0.05dB / NZDS: 0.05dB / G.657: 0.03dB (ITU-T Standard)
Return Loss	>> 60 dB
Lighting	3 White LEDs
Splicing Time	Quick mode: 7 sec / SM mode: 9 sec
Estimated Splice Loss	Available
Heating Sleeve Length	20~60 mm
Heating Time	Typical 13 sec
Results Storage	The last 2000 results
Tention Test	1.96~2.25N
Operating Condition	Operating Altitude: 0~5000m above sea level / 0~95% relative humidity / -10~50°C / Max Wind 15m/s
Storage Condition	0~95% relative humidity / -40~80°C
Display	90° bi-directional view, 4.3" Color High Resolution Display
Fiber View & Magnification	X, Y, XY, X/Y: 520X Magnification
Power Supply	AC Input 100-240V, DC Input 9-14V
No. of Splice & Heating with Battery	3800mAh Battery Capacity / Typical 140 times (Splice + Heat)
Operating Methods	Button / Touch Screen
Automatic Calibration	Automatic arc calibration by air pressure and temperature
Electrode Life	3500 arcs, can be extended by using an electrode grinder
Terminal	Micro HDMI







Weight and Dimensions



Height: 5.39 inches (137 mm) Width: 5.19 inches (132 mm) Depth: 4.96 inches (126 mm)

Weight: 3.19 pounds (1.45 kg without battery)

Package



- ① Carrying Case
- 2 View 1
- ③ High Precision Cleaver (V7)
- ⑤ Electrode
- **©** Cooling Tray
- 7 Carrying Case Key
- Manual CD
- 10 Battery Pack
- 11) AC Adapter
- Power Cable
- Micro HDMI to USB Cable
- (4) Cigarette Lighter Cable

Package		
Fusion Splicer	View 1	
High Precision Cleaver	V7	
Fiber Holder	VFH-40(equipped) / FH-SOC	
SOC Heater Cover	HTN-SOC	
AC Adapter	JS-180300	
Cooling Tray	CG-22	
Electrode	E-50	
Electrode Grinder	EG-18	
Manual CD	CD	
Battery Pack	FFLBT-40	
Power Cable	ACC-25	
USB Cable	HDMI-15	
Cigarette Lighter Cable	CJ-11	
Carrying Case	HCK-K6M	

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