

View 8x

Premium Core Alignment Fusion Splicer

- Ultrafast Splicing & Heating
- Large Battery Capacity
- Bright Operation Lighting
- Versatile Fiber Holder
- Quick & Intuitive Interface



- Real-Time Tracking
- Report & Data

 Management
- Job & Work

 Management
- Device Management



TECHNICAL SPECIFICATIONS

Items	Specifications
Model	VIEW 8X
Alignment Method	Core Alignment
Number of Fibers	Single
Applicable Fibers	SM (ITU-T G.652&T G.657) / MM (ITU-T G.651) / DS (ITU-T G.653) / NZDS (ITU-T G.655)
Coating Diameter	100μm - 3mm
Cladding Diameter	80 - 150μm
Cleave Length	5 - 16mm
Typical Splice Loss	SM: 0.01dB / MM: 0.01dB / DS: 0.03dB / NZDS: 0.03dB / G.657: 0.01dB
Return Loss	>> 60dB
Splice Time	Quick mode: Avg. 4 sec / SM mode: Avg. 5 sec / Auto mode: Avg. 7 sec
Splice Programs	Max 128 modes
Electrode Life span	6000 Arc Discharges
Heating Programs	Max 32 modes
Heating Time	Quick: 9s / Average: 13s
Protection Sleeve	20mm - 60mm
Data Output	Cloud (View Pro Manager) + USB-C
Splice Memory	20,000 Splice data / 10,000 Splice image
Battery	Battery Capacity: 9000mAh / Operation Cycle: 500 cycles (Splicing + Heating)
Power Supply	AC Input 100 - 240V, DC Input 9 - 19V
Monitor	5.0" Color LCD display, Full Touch Screen
Magnification	x360, x520
Size	162 x 143 x 158mm
Weight	2.68kg
Pull Test	1.96 - 2.25N

^{*}Splicing Time: Measured from the time of fibers entering the screen until the estimated loss is displayed. Splicing time can vary depending on the calibration status.

WEIGHT AND DIMENSIONS



The Information on this catalog is subject to change without prior notice.

ENVIRONMENTAL CONDITION & TEST

Items	Specifications
Operating Conditions	Altitude: 0 - 5000m Humidity: 0 - 95%, non-dew Temperature: -10 - 50°C Wind: up to 15m/sec
Storage Conditions	Humidity: 0 - 95%, non-dew Temperature: -40 - 80°C
Resistance Tests	Shock Resistance : 76cm for bottom surface drop Exposure to Dust : 0.1 to 500um diameter aluminium silicate Rain Resistance : 10 mm/h for 10 mins

- Water resistance (IPx2)
- Shock resistance (Drop trom 76cm)
- Dust resistance (IP5X)



Water Resistance







Resistance

INNO Instrument does not accept responsibility for damages arising from misuse of the product.



^{*}Battery: Measured as 1-minute cycle of splicing and heating. Measured in Power Save mode.