VIEW 8Pro

BELIEVE YOUR EYES

VIEW 8 Pro, MONITORING WEB SERVICE THE MOST PRODUCTIVITY SPLICER

- · New modeling, New technology
- · Fiber Core Alignment
- •5" Color HD Touch Screen
- · Double Tapping (Zoom in & Out)
- · Data Wireless Transmission
- Super Large Capacity Battery
- · High Definition CMOS
- · Brand New Multi-core Industrial CPU
- · Remote control, Real-time monitoring Web Service





REAL-TIME TRACKING



SPLICE DATA









DESCRIPTION

View 8 Pro, a core-alignment splicer with the world's highest specification, offers maximum work efficiency through the quick mode of 6s splice time and 9s heating time. In addition, INNO mobile application improves the operator to manage splicer and splice data.

To make a precise aligning, 4 motors and clad alignment ad- opted in this fusion splicer can rival the core-alignment. Global irst windshield, inbuilt dual-angle LED lightening and high defi- nition 5.0 - inch LCD screen are available. You can double touch the screen to zoom in the image, obtaining clearer fiber image and splicing results displayed. Besides, this fusion splicer inherits many merits functionally from INNO's fusion splicer family such as versatile holders and fast heating.

All of these new features combined with longer lasting battery and newly introduced touch screen mean that the View 8 Pro will work faster, more precisely and for longer than ever before.

View Pro Monitoring Web Service

Facilitates the management of multiple devices and work progress by tracking device in real time and generating report based on server data. Job order function allows manager to give work direction to operators which has enrolled device.



Your Fusion Splicer

INNO iCloud Server

View Pro Monitoring Web Service on PC's browser to view and control your splicer

FEATURES









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I TECHNICAL SPECIFICATIONS

General Specifications

Items	Specifications
Model	View 8 Pro
Alignment Method	Core alignment
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)
Cladding Diameter	80 ~ 150μm
Clevaed Length	5 ~ 16mm
Typical Splice Loss	SM: 0.02dB / MM:0.01dB / DS:0.04dB / NZDS: 0.04dB / G.657: 0.02dB
Return Loss	>> 60dB
Estimated Splice Loss	Available
Splice Time	Quick mode : 6 sec (Avg.) / SM Auto mode : 8 sec (Avg.)
Splice Mode	Max 128 modes
Heating Sleeve	20 ~ 60mm
Heating Time	Quick mode : 9 sec (Avg.)
Heating Mode	Max 32 modes
Tension Test	1.96 ~ 2.25N
Dimension	143W x 158D x 162H mm (including rubber bumper) / 130W x 157D x 150H mm (excluding rubber bumper)
Weight	2.78kg (with battery) / 2.12kg (without battery)
White LED	2 White LEDs
Monitor	5.0" Color LCD display, Full touch screen
Fiber View	X, Y, XY, X/Y
Magnification	320 ~ 520x
Results Storage	10,000 Splice data / 10,000 Splice image
Power Supply	AC Input 100 ~ 240V, DC Input 9 ~ 14V
Terminal	TYPC / SIM
Battery Capacity	9000mAh Battery Capacity, Typical 355 times (Splice+Heat)
Electrode Life	5500 arcs discharges

Environmental Condition

Items	Specifications
Operating Condition	Altitude: 0 ~ 5000m Humidity: 0 ~ 95%, non-dew Temperature: -10 ~ 50 °C Wind: up to 15m/sec
Storage Condition	Humidity: 0 ~ 95%, non-dew Temperature: -40 ~ 80 °C

Environmental Test

Items	Specifications
Water Resistance	IPx2
Shock Resistance	Drop from 76cm
Dust Resistance	IP5X







Notes

- * 1: Measured by cut-back method relevant to ITU-T and IEC standards.
- * 2: Measured at room temperature. Splice time may vary depending on the environmental conditions, fiber type, and fiber characteristics.
- * 3: Measured at room temperature. Heating time changes depending on the environmental conditions, sleeve type and battery pack condition.
- * 4: Test condition
 - (1) Splice and heat time : 2 minutes cycle ; (2) Using full charged battery ; (3) At room temperature.
- * 5: The electrode life changes depending on the environmental conditions, fiber type and splice modes.

I WEIGHT AND DIMENSIONS

158mm

143mm







Height: 6.38 inches (162 mm) Width: 5.63 inches (143 mm) Depth: 6.22 inches (158 mm)

Weight: 4.67 pounds (2.12 kg without battery)

Detailed View









PACKAGE

Standard Package

Model / Part No.	Description	
	Main Unit	
View 8 Pro	Fusion Splicer	
	Standard Accessories	
FC11	Cleaver	1ea
FH-45	Fiber Holder	1set
FH-SOC-R	SOC Holder	1ea
HTS-SOC-04	SOC Heater Cover	1ea
JS-180300	AC Adapter	1ea
CG-22	Cooling Tray	1ea
E-50	Electrode	1set
LBT-30	Battery Pack	1ea
ACC-25	Power Cable	1ea
USB-5P	USB Cable	1ea
ICC-51	Carrying Case	1ea
ST-01	Shoulder Strap(Carrying case)	1ea
Quick Reference		1ea

^{*} USB-5P Mini USB to Type-A USB (Male) Cable.

Optional Accessories

Model / Part No.	Description	
TK02-AP01	Alcohol pump	1ea
TK02-MP01	Stripper	1ea
CJ-11	Cigarette Lighter Cable	1ea
EG-18	Electrode Grinder	1ea
PS-60S	Heating sleeve(60mm)	1peak(100ea)

VIEW PRO MONITORING SYSTEM

Items	Specifications
Web Site	www.innoinstrument.com
QR Code	

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



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