INNO View 12R Specs Provided by www.AAATesters.com

WORLD'S MOST ACCURATE & FASTEST RIBBON SPLICER

VIEW 12R

Motorized Clamp Alignment System

The Highest Magnification and Resolution

Double Tapping (Zoom in & out)

The Fastest Working Time 5" Color LCD Touch Screen

> Ultra-High Capacity Battery

Universal Single Fiber Holder



CHARACTERISTICS

Replaceable Fiber Holder from Single to 12 Fibers

VIEW 12R & HOT STRIPPER

- Long lasting Thermal Stripper specialized for ribbon fiber cable (1~12 cable)
- Fast working time
 (Heating: Typical 5 sec





DESCRIPTION

View 12R, a ribbon splicer with the fully motorized clamp alignment system, is the most powerful and state-of-the-art ribbon splicer in the market. Its advanced automatic clamp alignment system offers an accurate and dependable ribbon fiber splicing up to 12 fibers with double-tapping (Zoom in & out) to the world's highest magnification of 250x for ribbon splicer. The View 12R provides maximum work efficiency through the fast splicing & heating time, ultra-high battery capacity of 220 splice / heat cycles, and universal holder both for 250µm & 900µm single fiber. The View 12R ensures the most reliable work experiences to our valuable customers.

MOTORIZED CLAMP ALIGNMENT SYSTEM

View 12R's advanced clamp activates itself in accordance with the position of fiber so that each core of individual fiber is correctly placed on its assigned v-groove. There is no doubt that this process allows an accurate and reliable splicing process.



SPECIFICATIONS VIEW 12R

Model	View 12R
Dimension	160H x 133W x 155D mm (excluding rubber bumper) / 167H x 143W x 163D mm (including rubber bumper)
Weight	1.98 KG (without battery) / 2.64 KG (with battery)
Number of Fiber	1, 2, 4, 6, 8, 10, 12
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	Ribbon : 0.25~0.4 mm / Single: 250 μm & 900 μm
Cleaved Length	10 ~13 mm
Cladding Diameter	125 μm
Splicing Mode	Max 100 modes
Heating Mode	Max 32 modes
Typical Splice Loss	SM: 0.05dB / MM: 0.02dB / DS: 0.08dB / NZDS: 0.08dB (ITU-T standard)
Return Loss	>> 60 dB
Lighting	3 White LEDs
Splicing Time	Ribbon fiber : 15 sec / Single fiber : 9 sec
Estimated Splice Loss	Available
Heating Sleeve Length	60mm, 50mm, 40mm, Micro
Heating Time	Typical 20 sec
Results Storage	Last 2000 results
Tention Test	1.96~2.25N
Operating Condition	Operating Altitude: $0 \sim 3,660$ m above sea level / $0 \sim 95\%$ relative humidity / $-10 \sim 50$ °C / Max Wind 15m/s
Storage Condition	0~95% relative humidity / -40~80°C
Display	90° bi-directional view, 5.0" Color High Resolution Display
Fiber View & Magnification	X, Y, XY, X/Y : 250X Magnification
Power Supply	AC Input 100-240V, DC Input 9-14V
No. of Splice & Heating with Battery	/ 8700m Ah Battery Capacity / Typical 220 times (Splice + Heat)
Operating Methods	Button / Touch Screen
Automatic Calibration	Automatic arc calibration by air pressure and temperature
Electrode Life	1500 arcs, can be extended by using an electrode grinder
Terminal	DIN / Micro HDMI







WEIGHT AND DIMENSIONS

Height

6.57 inches (167mm)

Width

5.62 inches (143mm)

Depth

6.41 inches (163mm)

Weight

4.36 pounds

[1.98kg without battery]



163mm



143mm

PACKAGE

Fusion Splicer	View 12R
High Precision Cleaver	V7
Thermal Stripper	TS-8
Fiber Holder	12 Ribbon: FH-12L / FH-12R
	8 Ribbon: FH-8L / FH-8R
	4 Ribbon: FH-4L / FH-4R
	250 & 900μm Single : FH-UL / FH-UR (Universal)
•••••	SOC Holder: FH-SOC-R
SOC Heater Cover	HTS-SOC
AC Adapter	JS-180300 Both for VIEW12R and Thermal Stripper(TS-8)
Cooling Tray	CG-22
Electrode	E-50
Electrode Grinder	EG-18
Manual CD	CD
Battery Pack	LBT-21
Power Cable	ACC-25
Micro HDMI to USB Cable	HDMI-15
DIN Cable	DIN-18
Protection Sleeves	PS-12R-40
V-Groove Cleaning Brush	CB-01
Carrying Case	NBX-35

OPTIONAL PACKAGE

Fiber Holder

10 Ribbon	FH-10L/FH-10R	
6 Ribbon	FH-6L/FH-6R	
2 Ribbon	FH-2L/FH-2R	
250µm Single	FH-250L/FH-250R	
900µm Single	FH-900L/FH-900R	

^{*} The information on this catalog is subject to change without prior notice.





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