

# EXPERIENCE THE MOST ACCURATE & RELIABLE SPLICING TECHNOLOGY



Part No.	SPLICER-M7	SPLICER-VIEW-3PRO	SPLICER-M9	SPLICER-VIEW-5PRO	SPLICER-VIEW-8PRO	SPLICER-VIEW12RPRO
<b>Alignment Method</b>	Active V-Groove Clad Alignment	Active V-Groove Clad Alignment	Core Alignment	Core Alignment	Core Alignment	Core Alignment
<b>Dimension</b>	124H x 144W x 131D	151H x 149W x 177D	125H x 135W x 125D	151H x 149W x 177D	162H x 143W x 158D	167H x 143W x 159D
<b>Weight</b>	1.56kg	2.21kg	1.67kg	2.21kg	2.78	2.64kg
<b>Number of Fibers</b>	Single	Single	Single	Single	Single	1 - 12
<b>Applicable Fibers</b>	SM (ITU-T G.652 & G.657) / MM (G.651) / DS (G.653) / NZDS (G.655)					
<b>Compatible Fiber</b>	0.25 - 3.0 mm					
<b>Cladding Diameter</b>	80 um - 150 um					
<b>Cleaved Length</b>	10 - 16 mm	5 - 16mm	10 - 16mm	5 - 16mm	5 - 16mm	10 - 13mm
<b>Typical Splice Loss</b>	SM: 0.03dB / MM: 0.02dB	SM: 0.03dB / MM: 0.01dB	SM: 0.02dB / MM: 0.01dB	SM: 0.02dB / MM: 0.01dB	SM: 0.02dB / MM: 0.01dB	SM: 0.05dB / MM: 0.02dB
<b>Splice Time</b>	12 sec	Quick Mode: 7 sec SM Mode: 9 sec	12 sec Superfast mode: 5.5s	Quick Mode: 7 sec SM Mode: 9 sec	Quick Mode: 6 sec SM Mode: 8 sec	Ribbon Fiber: 15 sec Single: 9 sec
<b>Splice Mode</b>	Max 100	Max 128	Max 128	Max 128	Max 128	Max 128
<b>Heating Mode</b>	Max 30	Max 32	Max 32	Max 32	Max 32	Max 32
<b>Heating Time</b>	20 sec	13 sec	20 sec	13 sec	Quick Mode: 9 sec	20 sec
<b>Heating Sleeve</b>	20 - 60mm					
<b>Tension Test</b>	1.96 - 2.25 N					
<b>Lighting</b>	2 White LED	3 White LED	2 White LED	3 White LED	2 White LED	3 White LED
<b>Display</b>	4,3" Color LCD, Touch Screen	5.0" Color LCD, Touch Screen	4,3" Color LCD, Touch Screen	5.0" Color LCD, Touch Screen	5.0" Color LCD, Touch Screen	5.0" Color LCD, Touch Screen
<b>Magnification</b>	300x, 400x (partial)	320 - 520x	300x, 400x (partial)	320 - 520x	320 - 520x	up to 250x
<b>Results Storage</b>	10,000 records	10,000 splice data & image	10,000 records	10,000 splice data & image	10,000 splice data & image	10,000 splice data & image
<b>Terminal</b>	-	USB Type C / Nano Sim	Mini USB	USB Type C / Nano Sim	USB Type C / Nano Sim	USB Type C / Nano Sim
<b>Cleaver</b>	V7	V11	V7	V11	V11	V11
<b>Battery Capacity</b>	3000 mAh	5200 mAh	3000 mAh	5200 mAh	9000 mAh	9000 mAh
<b>Cycles Per Charge (splice + heat)</b>	110	200	110	200	355	220
<b>Electrode Life</b>	5500 arcs					
<b>Power Supply</b>	AC Input 100 - 240V, DC Input 9 - 14V					
<b>Others</b>	-	-	Standard M9 package includes 2 batteries	-	-	Includes TS Pro thermal stripper