

VIEW 8+

Premium core alignment splicer with Wi-Fi

Core alignment splicing method with DACAS (Digital Analysis Core Alignment System)

Fast splice time 6 sec

Fast heating time 9 sec

Large battery capacity 355 cycles

Automatic arc compensation

5" wide HD LCD monitor

Quick result check using Wi-Fi app (iOS/Android compatible)

Suitable for working in the Deutsche Telekom network





Easy to replace electrodes



Fast heating up to 9 sec



3 bright LEDs for dark environment



Detachable heating oven for SOC



Ceramic clamp—Improved durability



Longest battery capacity with typical 355 cycles



5.0" Touch screen with smart GUI
The highest 520x magnification
Double tap to zoom in & out
Clear core image



touch

The new premium View 8+ core alignment fusion splicer is the most powerful and innovative product to satisfy the ambitious professionals who always demand the best performance in the field. View 8+ features a world class splicing time of 6 seconds and a heating time of 9 seconds with a large battery capacity allowing 355 cycles.

As well he meets all the requirements of the "ZTV-TKNetz 48" and is therefore suitable for all work in the Deutsche Telekom network.

Combined with a 5" wide HD LCD screen and an intuitive and user-friendly graphical user interface (GUI), this premium splicer comes with a dedicated Wi-Fi App that improves convenience to check the work progress from a simple smartphone.

Inno app

Available on both iOS and Android



Video Training



Splicer Management



Data Management



Report Generating

Specifications

Model	View 8+
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 (with VFH-40)
Cleaved length	Diameter: 0.125–1 mm / Cleaved length: 8–16 mm
Cladding diameter	80–150 μm
Splicing mode	Maximum 128 modes, Preset 45 user modes
Heating mode	Maximum 32 modes
Typical splice loss	SM: 0.02 dB / MM: 0.01 dB / DS: 0.04 dB / NZDS: 0.04 dB (ITU-T Standard)
Splicing time	Quick mode: 6 seconds
Heating time	Quick mode: 9 seconds
Heating sleeve length	20–60 mm
Return loss	>> 60 dB
Estimated splice loss	Available
Display	90° bi-directional view, 5.0" HD color LCD display
Fiber view & magnification	X, Y, XY, X/Y: 520× magnification
Results storage	The last 10,000 results (Values + photos)
Tention test	1.96–2.25 N
Operating methods	Button / Touch screen
Lighting	2 white LEDs
Power supply	AC Input 100–240 V, DC Input 19–3.42 A
No. of splice & heating with battery	9,000 mAh battery bapacity / Typical 355 times (Splice + heat)
Automatic calibration	Automatic arc calibration by air pressure and temperature
Electrode life	5,500 arcs, can be extended by using an electrode grinder
Terminal	USB 2.0 / MINI USB
Operating condition	Operating altitude: 0–5,000 m above sea level / 0–95 % non-dew / –10–50 °C / Max. wind 15 m/s
Storage condition	0–95 % non-dew / –40–80 °C
Dimensions in mm (Height×Width×Depth)	162×147×157 (including rubber bumper)
Weight	2.12 kg (without battery) / 2.78 kg (with battery)



Weight and dimensions



Height: 6.38" (162 mm)
Width: 5.79" (147 mm)
Depth: 6.18" (157 mm)
Weight: 4.67 lbs (2.12 kg without battery)

Detailed view



Delivery contents

Fusion splicer	View 8+
High precision cleaver	V7+
Universal fiber holder	FH-40
SOC fiber holder	FH-SOC
SOC heater cover	HT-SOC
AC adapter	JS-180300
Cooling tray	CG-22
Electrode	E-50
Electrode grinder	EG-18
Battery pack	LBT-30
Power cable	ACC-25
Alcohol pump	TK-02-AP01
Stripper	TK-02-MP01
Cigarette lighter cable	CJ-11
Carrying case	ICC-51

Accessories

In addition to the splicer, various tools are required for the correct preparation of the fibers. If you are not yet equipped for this, we are of course happy to help.

Whether it's a suitable stripper, a loose tube cutter, cleaning fluid and cloths or a crimping press, we can provide everything. And we're here to help and advise you. Talk to us or get an initial overview online.

The information contained in this catalogue is subject to change without notice.

Splicing technology in the web shop: www.kws-electronic.shop

Splicing technology on our website: www.kws-electronic.com

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