

LAN-OPTIC

Fusions splidser core alignment Sat-17T



Anvendelse

Nyeste teknologi!

Digital fusions splidser med automatisk fokus funktion.

Avanceret automatisk core alignment (PAS) og fuldatomatisk

funktion. Både X og Y akse display eller X og Y akse alene.

Lille og let 2 kg med batteri og 7 sekunders splidsetid.

Autotjek af kvalitet af cleavede fiberender.

Specifikation

Core alignment ved PAS teknologi

(PAS Profile Alignment System)

Digital Fusion splidser med automatisk fokus funktion

Fiberkerne kan fremvises tydeligt

Single X eller Y foto eller X og Y foto samtidig

Autotjek af cleaved fiberender

Foto af cleaved fiberender og vinkling

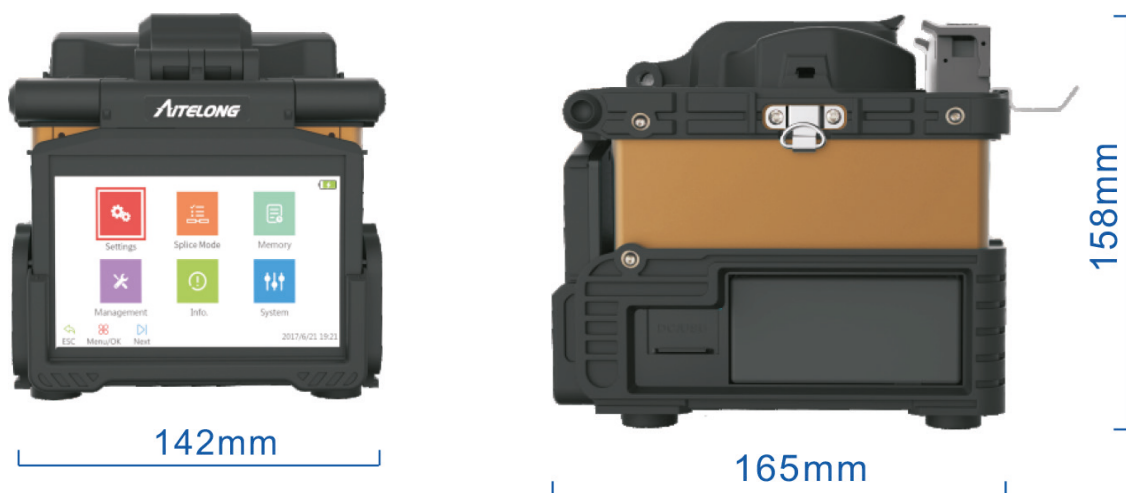
Foto af core og cladding

4,3" LCD farve display med klar digital opsætningsfunktion

Mini USB interface

Varenr.: 291015

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Specifications

Model	SAT-17T Optical Fusion Splicer
Applicable Fibers	SM (single mode), MM (multi-mode), DS (dispersion), NZDS (non-zero dispersion), BIF/UBIF
Average Loss	0.02dB(SM), 0.01dB(MM), 0.04dB(DS), 0.04dB(NZDS), 0.02dB (BIF/UBIF)
Return Loss	Better than 60dB
Typical Splicing Time	9s / 7s (fast mode)
Compatible Cable	250 μ m, 600 μ m, 900 μ m, 2~3mm and 3.5mm
Fiber Aligning	Core alignment and cladding alignment
Fiber Diameter	Cladding diameter: 80 ~ 150 μ m Coating diameter: 100 ~ 1000 μ m
Magnification	X or Y, magnify 360X X + Y, magnify 180X
Image display	High-performance 4.3 inch LCD
Tensile test	Standard 2N
Splicing Mode	100 (10 factory pre-defined)
Heating Mode	100 (4 factory pre-defined)
Heat-shrinkable tubing	60mm, 45mm, 20mm or other types
Battery capacity	7800mAh, 86.58WH 300 times (splicing and heating) Charging time: about 3h (can be used while charging)
Battery life	1000 charging cycles
Electrode life	Typical 3,000 times, and replaceable
External interface	Mini USB
Result record	Maximum 10000 results
Heater Function	Automatic, support user defined heating mode, 0°C ~ 300°C adjustable Built-in lithium battery: 11.1V
Power supply	AC/DC adapter input: AC 100~240V Output: DC 13.5V / 5.0A
Working environment	Temperature: -20°C ~ +55°C (-4°F~131°F) Humidity: 95% RH (40°C non-condensing) Altitude: 0~5000m
Dimensions	L x W x H = 142 x 165 x 158 (mm)
Weight	1.6kg (without battery), 2.0kg (with battery)