

Fusion Splicer Uniway

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Variants

UW 65H

Details

Product Overview of Fusion Splicer Uniway UW-65H:

The UNIWAY UW-65H is a state-of-the-art fusion splicer, expertly engineered for joining two optical fibers end-to-end. Utilizing advanced heat technology, it seamlessly fuses fibers to ensure minimal light scattering or reflection. This results in a splice that is nearly as robust as the original fiber. Since 2010, our dedication to research and development in fusion splicing technology has led to the acquisition of 5 patents, with the UW-65H being our latest innovation, boasting two additional patents for its novel technologies.

Key Features:

High-Resolution Display: 5-inch color LCD with adjustable orientation for optimal viewing.

Efficient Splicing: average splice time of 10 seconds.

Quick Tube-Heating: Tube heating in an average of 30 seconds.

Long-Lasting Battery: Rechargeable lithium battery with up to 200 cycles of splice and heat on a full charge.

Advanced Magnification: Separate 360x magnification for the X or Y axis, or simultaneous 220x magnification.

Image Processing: Cutting-edge technology for crystal-clear splice images.

Environmental Resistance: Innovatively designed to withstand wind and dust.

Versatile Splicing Modes: Auto, Manual, and Full-Auto options.

Connectivity: USB port for data management.

Extensive Data Storage: Capable of storing up to 6,000 groups of recent splice results.

Enhanced Accuracy: newly developed fiber core alignment technology.

Patented 3-in-1 Cutting Fixture: Unique design for rubber-insulated wire, pigtail, and bare fiber.

Multipurpose 1+N Fixture: Patented technology accommodates one 3-in-1 fixture and optional fixtures for varied applications.

Benefits:

The UNIWAY UW-65H is designed for precision and ease, making it an ideal tool for telecommunications professionals. Its compact size, combined with its array of patented technologies, offers an unparalleled splicing experience. The device is particularly suited for projects requiring high accuracy and reliability in fiber-optic connections.

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