

**ViewConn® VC-6200**



The VC-6200 is a portable hand-held video microscope, ruggedized for field use, for inspecting and cleaning fiberoptic connector endfaces. For single mode and multimode connectors.

**Features Include:**

- Inspect and clean with one unit.
- A large 3.5" built-in display screen.
- USB2.0 connection for viewing, capture and documentation on Windows®-based PCs and notebooks. Easy-to use software included. Optional Pass/Fail software available.
- Replaceable cleaning cassette attached.
- Ruggedized cover.
- AC or rechargeable AA battery operation for use in any location.
- Universal UPC, APC and specialty tips are available.

Specifications

ViewConn (VC-6200)	
Field of view	~ 425µm x 320µm
Resolution	0.5 µm detectable
Focus	Manual adjustment, 2mm max travel
Light source	Blue LED
Display	3.5" TFT-LCD, 960 x 240 pixels
Controls	Adjustable brightness and contrast

Power supply	4 AA rechargeable batteries or AC power supply
Battery life	4 hours
Charger & AC adapter	US, EU, UK and Australian versions available
Dimensions	170mm x 95mm x 30mm (without cover)
Weight	350g (without battery)

<http://lighttel.com./product/74/viewconn>

The VC-6200-PL is a portable hand-held video microscope, ruggedized for field use, for inspecting and cleaning fiberoptic connector endfaces. The dual microscope operation significantly reduces inspection time allowing inspection of both patchcord and bulkhead adapters without changing tips. For single mode and multimode connectors.

**Features Include:**

- Dual microscopes (built-in and probe) enable rapid inspection of patch cords and in bulkhead adapters at the flip of a switch.
- Inspect and clean patch cords with one unit.
- A large 3.5" built-in display screen.
- USB2.0 connection for viewing, capture and documentation on Windows®-based PCs and notebooks. Easy-to use software included. Optional Pass/Fail software available.
- Replaceable cleaning cassette attached.
- Ruggedized cover.
- AC or rechargeable AA battery operation for use in any location.

**ViewConn® Plus VC-6200-PL**



Specifications

ViewConn (VC-6200)	
Field of view	~ 425µm x 320µm
Resolution	0.5 µm detectable
Focus	Manual adjustment, 2mm max travel
Light source	Blue LED
Display	3.5" TFT-LCD, 960 x 240 pixels
Controls	Adjustable brightness and contrast
Power supply	4 AA rechargeable batteries or AC power supply
Battery life	4 hours
Charger & AC adapter	US, EU, UK and Australian versions available
Dimensions	170mm x 95mm x 30mm (without cover)
Weight	350g (without battery)

Probe (CI-1100HS)	
Field of view	~ 425µm x 320µm
Resolution	0.5 µm detectable
Focus	Manual adjustment, 2mm max travel
Light source	Blue LED
Dimensions	35mm diameter x 175mm length
Weight	200g
Power supply	ViewConn via 4-pin jack

<http://lighttel.com./product/75/viewconn-plus>