

TP-LINK 10M (USB 2.0) USB PRINTER CABLE

Sale Price: 550.0



PRODUCT ID: 0010299

Feature / Attribute	Product Specification Details	Implementation Impact
Product Category	Long-Range Active USB 2.0 Printer Cable	Extends physical connection lines over long architectural spaces without suffering data loss or dropouts.
Signal Architecture	Integrated In-line Active Booster / Equalizing Chipset	Regenerates data packets dynamically, bypassing the standard 5-meter physical transmission limit of USB hardware.
Interface Standard	High-Speed USB 2.0 Protocol	Supports stable data transfer bandwidth up to 480 Mbps, matching standard printing, scanning, and plotting speeds.
Length Dimension	10.0 Meters (Approx. 33 Feet)	Allows hardware placement across rooms or hidden server racks while completely avoiding cable congestion.
Connector Configuration	USB 2.0 Type-A (Male) to USB 2.0 Type-B (Male)	Pairs standard host computer ports to the square peripheral input receptors found on retail and office printers.
Shielding Framework	Triple-Layer Foil + Dense Mesh Braid + Magnetic Rings	Insulates the copper core from industrial electromagnetic noise (EMI/RFI) to secure error-free print execution.
Conductor Wiring	Pure Oxygen-Free Copper (OFC) Assembly	Provides maximum electrical throughput and minimum resistance for data signals crossing the 10m run.
Outer Protection	Flexible, Heavy-Duty Polyvinyl Chloride (PVC)	Features a rugged outer casing with built-in strain relief to survive tight corner routing, twists, and flooring friction.
System Integration	Driverless Plug-and-Play (Windows, macOS, Linux)	Powers up directly from the host USB port; requires no external power blocks or software configuration to operate.