# logitech

# LOGITECH STRONG USB

Plenum-Rated for Commercial Installation



With up to 8x the reach of ordinary USB 3.x cables, Logitech® Strong USB lets you separate USB peripherals and a host PC by up to 25 meters. The aramid-reinforced active optical cable is plenum-rated and Eca certified for safe operation and reliable performance.

#### **EXTENDED REACH**

Available in 10 and 25 lengths, Logitech Strong USB reaches across meeting rooms and open offices to connect a self-powered USB device or hub to a host PC. By eliminating the need for USB extenders, Logitech Strong USB eliminates points of failure while reducing cost and complexity.

# **RELIABLE STRENGTH**

Unlike typical USB cables that can break during or after installation, Logitech Strong USB is built to last. With 200 newtons of tensile strength and a 1000 kg crush load, Logitech Strong USB is plenum-rated and Eca certified to pull through walls, above ceilings, and within standard  $\ensuremath{\%''}$  conduit.

# **FAST AND COMPATIBLE**

Compliance with the USB 3.2 Gen 2 specification assures backward compatibility with USB 2.0, 3.0, 3.1 devices and ports. As an active optical cable, Logitech Strong USB delivers up to 10 Gbps for devices with their own power supplies, including Logitech Tap, Rally Camera, and MeetUp.

#### **LOGITECH STRONG USB VS. TYPICAL CABLES**

	Logitech Strong USB	Typical USB 3.x	Typical Optical USB
Length	10m & 25m	Up to 3m	Up to 100m
Data Rate	10 Gbps	5 - 10 Gbps	10 Gbps
Compatible with USB 3.x	$\otimes$	$\otimes$	$\otimes$
Compatible with USB 2.0	$\bigcirc$	$\bigcirc$	-
Plenum Rated	$\bigcirc$	-	-
Eca Compliant	$\otimes$	-	-
Aramid-Reinforced for Commercial Installation	⊘	-	-
Install in Walls and Above Ceilings	$\bigcirc$	-	-
Pull Through ¾" Conduit	⊗	-	-
Works with Self-Powered Devices and Hubs	$\bigcirc$	$\bigcirc$	$\bigcirc$
Works with Bus-Powered Devices and Hubs	-	$\otimes$	-

### **TECH SPECS**

#### **PRODUCT SPECIFICATIONS**

USB 3.2 Gen 2 active optical cable

USB Type A (male) to USB Type C (male)

Throughput: SuperSpeed USB 10Gbps

Aramid-reinforced for commercial installation

Tensile strength: 200 newtons

Crush load: 1000 kg

Conduit-friendly: ¾" (19mm)

## DIMENSIONS

Available Lengths: 10m (32.8 ft) 25m (82 ft)

#### PART NUMBERS AND UPC

10 Mete

Part #: 939-001799 UPC: 097855147097

25 Meter

Part #: 939-001802 UPC: 097855147103

#### COMPATIBILITY

USB 2.0/3.0/3.1/3.2

Logitech Tap

Logitech MeetUp

Logitech Rally Camera

Self-powered USB 2.0/3.0/3.1/3.2 hubs and devices with external power supplies

Not compatible with Logitech BRIO and other USB bus-powered devices

#### **INSIDE THE BOX**

Logitech Strong USB-A to USB-C Cable: 10 or 25 meters (32.8 or 82 ft)

USB-C extension cable for tight spaces: 152mm (6 in)

Documentation

#### **CERTIFICATIONS**

Plenum Rated

Eca/IEC 60332-1-2 Compliant

#### WARRANTY

2-year limited hardware