



REFERENCE XLR 40 & Digital XLR 40

With QED Tri-Conductor Technology™ and Neutrik XLR plugs



What makes **XLR 40** unique?

1. Over 40 years of award winning expertise

Reference XLR 40 builds on the multi-award winning Audio 40 range of products, now available in XLR form. QED have joined forces with world renowned professional audio connector supplier Neutrik (UK) to bring you an innovative new XLR balanced interconnect cable with legendary build quality and reliability.

2. Tri-Conductor Technology™

QEDs unique Tri-Conductor™ technology uses a third Silver plated 99.999% OFC conductor which is integrally twisted alongside the similarly constructed signal pair to carry the ground return currents. This reduces signal to ground capacitance to vanishingly low levels affording the cable improved common mode rejection of mains hum pickup over ordinary "hot cold and screen" cables. This geometry is particularly effective in pro hi-fi audio applications when connecting pre and power amps using balanced cables.



Designed and engineered in Great Britain

3. Professional standard Neutrik plugs

Neutrik XX-14 Nickel Series XLR gold plated connectors are provided as standard with Reference XLR 40 cables. These connectors are rugged and reliable and are the connector of choice for audio professionals around the world. They are particularly suited to QED's Tri-Conductor™ geometry due to the additional ground spring contacts which make for better shell ground continuity for the unique electrostatic screen which is only connected at the source end of the cable.



4. Floating ferrite jacket

Absorbs high frequency noise signal components outside the audio band. When measured using high frequency measurement equipment, Reference Audio 40 products convey a comparably cleaner and tighter signal pattern when its special Zn/Mn ferrite jacket is present. This has a beneficial effect on audio signal micro-timing and may account for the clear preference expressed for the ferrite jacket in listening tests.



5. Just listen

Silver plated conductors, LDPE dielectrics and legendary build quality combine to create audible sonic improvements. We urge you to compare it not only to your favourite cable but also alternative brands and models at any price! XLR 40 is available in both Analogue and Digital AES EBU variants, by the reel, with plugs by the tray.



Specifications

- 99.999% Silver Plated Oxygen Free Copper (SPOFC) Tri-Conductors with foamed PE dielectric - for sonic purity
- QED Tri-Conductors™ provide a level of common mode rejection not found in ordinary "hot cold and screen" cables
- Unique floating Zn/Mn impregnated ferrite jacket -for advanced signal protection and reduction of unwanted frequency noise components
- 99.999% OFC outer shield braid for 100% electromagnetic screening
- High performance gold plated Neutrik XLR connectors with low contact resistance and high signal integrity
- QED Lifetime Guarantee

QED Reference XLR 40

QE3280	0.6m
QE3282	1.0m
QE3284	3.0m
QE3286	50m Reel
QE3288	XLR Male plugs 5R/5W
QE3289	XLR Female plugs 5R/5W

QED Reference Digital XLR 40

QE3270	0.6m
QE3272	1.0m
QE3274	3.0m
QE3276	Digital XLR plugs 5 M/5 F