

FiberX FX-I380 8K HDMI AOC Cables

No Way! 100 Meters of Lossless 8K?!

Not too long ago HDMI transmissions were limited by the constraints of pure copper cables. FullHD over 7.5 meters marked the final point for passive connections. Even active cables equipped with a signal amplifier only reached 20 meters if they were of exceptional good quality (e.g. PI2010). This has drastically changed in recent years with the introduction of the hybrid AOC technology, which uses an optical

fiber for high-frequency AV transmission and copper conductors for everything else. With our ATC certified FX-I380 AOC cable it is now possible to transmit 8K signals without any compression over up to 100 meters. Even wireless systems can't keep up with that. The AOC technology doesn't work miracles, but it sure feels like it.



48G over 100 Meters

With an exceptional bandwidth of 48Gbps, resolutions up to 8K@60Hz or even 4K@120Hz can be transmitted over a maximum distance of 100 meters.

AOC Technology

AOC stands for "Active Optical Cable", a hybrid cable construction of optical fiber for AV transmission and copper conductors for 5V power supply and control signals such as CEC.

Free of Halogens

The cable is manufactured without the use of halogens. In case of fire, it produces significantly less smoke than cables manufactured with halogens.

ATC Certified

It is now also possible for AOC cables to be ATC certified, which means that they are officially compatible with the HDMI standard. Our FX-I380 is ATC certified up to a length of 20 meters.

No Separate Power Supply

The converter chipsets require a maximum of 100mA and are therefore powered directly via the HDMI connection. An extra power supply is not required.

Plug&Play

The cable works according to the Plug&Play principle and can be used like a conventional HDMI cable - connect and enjoy!



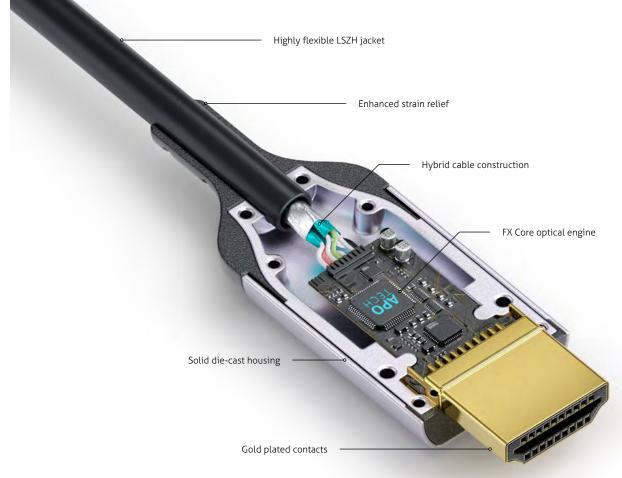
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Product Overview

FX-I380 8K HDMI AOC Cables

	Parent	Art. No.	Length	Connector	Description	Net MSRP
	FX-1380	FX-I380-005	5.00m	HDMI-A → HDMI-A	8K Ultra High Speed HDMI AOC Cable (v2.1)	151.18€
		FX-I380-007	7.50m		with 48Gbps for 8K / UltraHD-2 with 60Hz,	159.58€
		FX-I380-010	10.00m		both sides with HDMI-A male connectors,	167.98€
		FX-I380-012	12.50m		// ATC certified //	TBA
		FX-I380-015	15.00m		black	193.19€
		FX-I380-020	20.00m			210.00€
		FX-I380-025	25.00m	HDMI-A → HDMI-A	8K Ultra High Speed HDMI AOC Cable (v2.1)	TBA
		FX-I380-030	30.00m		with 48Gbps for 8K / UltraHD-2 with 60Hz,	TBA
		FX-I380-040	40.00m		both sides with HDMI-A male connectors,	TBA
		FX-I380-050	50.00m		black	TBA
		FX-I380-060	60.00m			TBA
		FX-I380-070	70.00m			TBA
		FX-I380-100	100.00m			ТВА



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All information is subject to confirmation and non-binding. Technical changes, printing errors and mistakes excepted. All data as of October 2021

