

HDMI Cable Selection Chart

Covid Part #	Resolution					Max Length
HD24-RM	●	●				100ft
HD28-RM	●	●				75ft
HD24	●	●				50ft
HDPR	●	●	●	●		15ft
EC-HD28	●	●	●			15ft
MC-HD	●	●				10ft
MC-HD2	●	●	●	●		10ft
Locking HDMI & Right Angle HDMI Cables						
HD-RA	●	●	●			10ft
HDLK	●	●	●	●		10ft
Fiber Optic HDMI Cables						
CEL-UFO-HD	●	●	●	●		1000ft
P-HDFH-DC2	●	●	●	●		328ft
HDAUC	●	●	●	●		300ft
P-HDADC	●	●	●	●		300ft
P-HDAEC	●	●	●	●		150ft
CEL-LUMA-HD	●	●	●	●		100ft
CLR-48UHD-AOC	●	●	●	●	●	100ft
	720P 60Hz	1080P 60Hz	2160P 30Hz 4K - 10G	2160P 60Hz 4K - 18G	7680P 120Hz 8K - 48G	



IC Chip Sets & Length

As a rule adding a IC chip will boost length performance of a cable. As a basic rule the below chart can apply. The length would be the total length of all cable in the chain from source to sink. Each connection would weaken the signal and reduce the overall length from that listed in the chart below.

	Standard Speed	High Speed
28AWG without IC	26ft / 8M	15ft / 5M
28AWG with IC	100ft / 31M	40ft / 13M
24AWG without IC	40ft / 12M	25ft / 8M
24AWG with IC	140ft / 43.5M	62ft / 19M

Have questions? We're here to help.

800.638.6104 | www.covid.com

