

# HDMI CABLE SELECTION CHART



Covid Part #	Support YES   NO					Length
(P)HD24-100RM	Green	Green	Red	Red	Red	<b>100ft.</b>
(P)HD24-75RM	Green	Green	Red	Red	Red	
(P)HD28-75RM	Green	Green	Red	Red	Red	<b>75ft.</b>
(P)HD24-50RM	Green	Green	Red	Red	Red	
(P)HD24-50M	Green	Green	Red	Red	Red	<b>50ft.</b>
(P)HD28-50RM	Green	Green	Red	Red	Red	
(P)HD24-35M	Green	Green	Red	Red	Red	<b>35ft.</b>
(P)HD28-35RM	Green	Green	Red	Red	Red	
(P)HD24-25M	Green	Green	Red	Red	Red	<b>25ft.</b>
(P)HD28-25RM	Green	Green	Red	Red	Red	
EC-HD28-15M	Green	Green	Green	Green	Green	<b>15ft.</b>
HD28-15M	Green	Green	Green	Green	Green	
EC-HD28-10M	Green	Green	Green	Green	Green	<b>10ft.</b>
HD28-10M	Green	Green	Green	Green	Green	
MC-HD-10M	Green	Green	Green	Red	Red	<b>6ft.</b>
EC-HD28-06M	Green	Green	Green	Green	Green	
HD28-06M	Green	Green	Green	Green	Green	<b>3ft.</b>
MC-HD-06M	Green	Green	Green	Red	Red	
EC-HD28-03M	Green	Green	Green	Green	Green	<b>18in.</b>
HD28-03M	Green	Green	Green	Green	Green	
MC-HD-03M	Green	Green	Green	Red	Red	
MC-HD-18INCH-M	Green	Green	Green	Red	Red	
	720P 60Hz (8 bit)	1080P 60Hz (8 bit)	1080P 60Hz (12 bit)	2160P 30Hz	2160P 60Hz	



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

1723 W. 4th Street Tempe Arizona 85281

P: 800.638.6104 | F: 480.966.6728 | E: sales@covid.com www.covid.com