

# Cable Length Guide

Cable	Max. Cable Length	Max. Resolution
<p style="text-align: center;"><b>VGA</b></p> 	<p style="text-align: center;">Up to 800x600 resolution- 100 feet            1280x1024/1024x768 resolution - 50-100 feet            1600x1200/1920x1200 resolution - 25 feet</p>	<p><b>1920 x 1200</b></p>
<p style="text-align: center;"><b>Composite (BNC or RCA)</b></p> 	<p style="text-align: center;">100 feet with standard cable            300 feet with high quality cable</p>	<p><b>1280 x 1024</b></p>
<p style="text-align: center;"><b>HDMI</b></p> 	<p style="text-align: center;">16 feet with standard cable            50 feet with high quality cable</p>	<p><b>1920 x 1080</b></p>
<p style="text-align: center;"><b>DVI-D / DVI-I</b></p> 	<p style="text-align: center;">Up to 1280x1024 resolution &amp; 19" monitors (or smaller) - 50 feet            Larger monitors - 15 feet</p>	<p><b>1920 x 1080</b></p>
<p style="text-align: center;"><b>HD-SDI</b></p> 	<p style="text-align: center;">Up to 1920x1080 resolution - 250 feet            Up to 1920x1080 resolution with fiber optic cable - 660 feet</p>	<p><b>1920 x 1080</b></p>
<p style="text-align: center;"><b>DisplayPort</b></p> 	<p style="text-align: center;">Up to 1920x1080 resolution - 15 feet</p>	<p><b>1920 x 1080</b></p>