

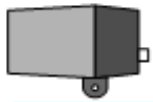





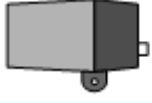













# D-180 External Auto Strobe and Manual Strobe Comparison

Subject	Manual Strobe + Digital Camera		Result
	<p data-bbox="518 212 1085 246">Near Middle Far</p>  <p data-bbox="558 392 805 425"><b>Fixed Flash Output</b></p> <p data-bbox="446 414 877 459">Flash output does not change as strobe to subject distance changes</p> <p data-bbox="279 459 941 492">Proper exposure means resetting flash output and shooting again.</p>		<p data-bbox="1204 212 1396 268"><b>Overexposure of close subjects</b></p> 

	<p data-bbox="734 526 1141 593"><b>To obtain proper exposure, adjust flash output and re-shoot</b></p>  <p data-bbox="845 705 1085 739">Adjust flash output</p>		<p data-bbox="1197 537 1428 571"><b>Correct Exposure</b></p> 
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	<p data-bbox="901 1008 1149 1041"><b>Fixed Flash Output</b></p> <p data-bbox="430 1041 1173 1097">But if subject distance changes again it is necessary to re-adjust, re-shoot and hope for correct exposure.</p>		<p data-bbox="1204 840 1404 896"><b>Underexposure of distant subjects</b></p> 
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Subject	D-180 External Auto Strobe + Digital Camera		Result
	<p data-bbox="518 1220 1085 1254">Near Middle Far</p>  <p data-bbox="454 1400 718 1433"><b>Low flash output</b></p> <p data-bbox="446 1444 1053 1478">For near subjects, strobe automatically reduces flash output</p>		<p data-bbox="1197 1232 1428 1265"><b>Correct Exposure</b></p> 
	<p data-bbox="813 1512 1157 1601"><b>Just set the D-180's aperture dial to match the camera's aperture setting.</b></p>  <p data-bbox="726 1713 1125 1780">Strobe adjusts flash output, but fine tune manually if desired.</p>		<p data-bbox="1204 1534 1444 1568"><b>Correct Exposure</b></p> 
	<p data-bbox="885 2027 1149 2060"><b>High flash output</b></p> <p data-bbox="790 2083 1173 2116">Strobe automatically increases output</p>		<p data-bbox="1204 1848 1444 1881"><b>Correct Exposure</b></p> 

\* Above illustrations simplified to show essential characteristics. Actual process varies somewhat from illustration.

\* Actual beam angles narrower than shown..

\* Illustrations of flash output are main flash, not pre-flash.

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