



## Digit-X

**The Digit-X is a portable, compact, high quality device for carrying out your X-ray film processor quality assurance programme.**

It is a unique hand-held transmission densitometer combining ease of use with high accuracy and repeatability. The fine fibre-optic probe allows small areas of film to be measured accurately with readings being displayed on the large clear LCD panel to 2 decimal places. Battery power means that the Digit-X is not limited in its areas of operation and it's so light - just 175g - that carrying it from place to place is extremely practical.

Battery usage is minimal and a low battery warning indicator is provided on the digital display. A version is available with an illuminated display.

Digit-X comes complete with its own battery in a handy sturdy portable carry case, ready to use straight away.



Digit-X Kit Specification			
<b>Density Range:</b>	0.00 - 4.00OD	<b>Power Supply:</b>	9v PP3 Battery
<b>Fibre Optic Aperture:</b>	3mm	<b>Battery Life:</b>	Alkaline 2500Hrs
<b>Resolution:</b>	0.01OD	<b>Battery Life*:</b>	250 Hrs
<b>Accuracy:</b>	0.05OD	<b>Size:</b>	210x60x40mm
<b>Repeatability:</b>	0.02OD	<b>Weight:</b>	175g
<b>Drift:</b>	0.0005/min		

