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PANORAM 01

DENTAL TYPE X-RAY FILM VIEWER FOR PANTOMOGRAMS

HOW DOES THE DENTAL TYPE X-RAY FILM VIEWER WORK?

Dental type X-ray film viewers PANORAM 01 are medical devices intended for the analysis of pantomograms. They may be used in dentists practices and in other consulting rooms where X-ray films not exceed the size of $28,5 \times 15,5 \times 15$ cm are to be viewed. Limiting the size of the X-ray film viewer while retaining high light parameters ensure considerable comfort of work without the necessity to overspend.

BASIC DATA:

Mounting type	wall-mounted / table top stand
Casing material (viewer housing)	powder-coated steel sheet
Viewer screen material	PMMA
Switch on/off	built in x-ray film viewer body
Ambient temperature	+10°C to +40°C
Relative humidity	30% to 70%
Atmospheric pressure	700 hPa to 1060 hPa
Declaration of conformity	yes
User's manual English version	yes





TECHNICAL DATA SHEET

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Supply voltage	230 V, 50 Hz
Power consumption	17 W
Luminance	$3300 \text{cd/m}^2 + /-25 \%$
Colour temperature of the lamps light	≈ 6500°K (daylight)
Screen dimensions (L x H)	285 x 155 mm (1 field)
Overall dimensions (L \times W \times H)	$360 \times 70 \times 180 \text{mm}$
Total mass	2.3 kg
Class of protection against electric shock	1
Ingress Protection Code	IP 20
Class for the medical environment	B - home
Group according to PN-EN 55011 Clause 5	1
Power cord length	2.5 m, ended with the socket plug