

AG Neovo DR-24G computer monitor 60.5 cm (23.8") 1920 x 1080 pixels Full HD LCD White

 Gamintojas: **AG NEOVO TECHNOLOGY** · Modelis: **DR24G0A1E0100** · EAN: **4710739597332** · Prekės kodas: **103241**


1 171,90 €

Kaina su PVM

 Be PVM: **968,51 €**

Sandėlyje


Prekė internetu

 Nuskenuokite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ Full HD 1920 x 1080p resolution
- ✓ NeoV Optical Glass Screen for clinic hygiene
- ✓ PiP/PbP support
- ✓ Metal casing design
- ✓ Shortcut to switch to X-ray mode
- ✓ Optional handle for dental chair setup



Aprašymas

DR-24G

The AG Neovo DR-24G is a 24-inch dental monitor that features a quick switch to X-ray illuminator mode for dental X-ray film viewing without using another X-ray view box. With advanced gamma correction, black-level alignment adjustability, and high contrast ratio, the dentists can verify the patient's condition of teeth, jaw placement, and facial bone before dental treatment. The NeoV™ Optical Hard Glass Screen and white metal casing design meet an array of medical level cleaning requirements, allowing dental professionals to clean and sanitise the monitors.

EASY CLEAN AND ROBUST PROTECTION

The special design of NeoV™ Optical Hard Glass and white metal casing prevent dust and waterproof for easy clean and robust protection.

QUICK SWITCH TO X-RAY VIEWING MODE

The DR-24G 24-inch dental monitor integrates hotkey operation to switch X-ray viewing mode without using another X-ray view box.

DC 24V MEDICAL-GRADE POWER ADAPTER FOR A LONGER DISTANCE CONNECTION

Designed with DC 24V power supply, it is ideal for long-distance (up to 5 meters) cable management between dental equipment and displays. The medical power supply with IEC / EN60601-1 certified ensures safety, performance, and reliable operation in any professional medical environment.

PIP/PBP SUPPORT

PIP/PbP functions enable viewing and comparing two images simultaneously from different sources and enhance work efficiency for multitasking.

GREAT MOBILITY

This 24-inch dental monitor meets VESA 75mm/100mm wall mount standard and optional handle for flexible installation and operation on the dental chair.

Techninė specifikacija

Specifications	
Sandėlio grupė	Displays > Led Small Format [+89][-139]
Display	
Display diagonal	60.5 cm (23.8")
Display resolution	1920 x 1080 pixels
Native aspect ratio	16:9
Display technology	LCD
Touchscreen	No
HD type	Full HD
Panel type	VA
Response time	5 ms
Screen shape	Flat
Maximum refresh rate	75 Hz
Display number of colours	16.7 million colours
Backlight type	LED
Display brightness (typical)	250 cd/m²
Anti-glare screen	Yes
Aspect ratio	16:9
Contrast ratio (dynamic)	20000000:1
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Pixel pitch	0.274 x 0.274 mm
Digital horizontal frequency	24 - 83 kHz
Digital vertical frequency	50 - 75 Hz
Display diagonal (metric)	60 cm
Haze rate	40%

Surface hardness	3H
Colour gamut standard	NTSC
NTSC coverage (typical)	72%
Performance	
NVIDIA G-SYNC	No
AMD FreeSync	No
Flicker-free technology	Yes
Multimedia	
Built-in speaker(s)	Yes
Built-in camera	No
Number of speakers	2
RMS rated power	4 W
Design	
Market positioning	Medical
Product colour	White
Housing material	Metal
Front bezel colour	White
Glass thickness	3 mm
Ports & interfaces	
Built-in USB hub	No
HDMI	Yes
USB Type-A downstream ports quantity	1
VGA (D-Sub) ports quantity	1
DVI port	Yes
DVI-D ports quantity	1
HDMI ports quantity	1
HDMI version	1.4
Micro HDMI ports quantity	1
DisplayPorts quantity	1
Audio input	Yes
Audio output	Yes
PC Audio in	Yes
DC-in jack	Yes
Composite video in	2

Composite video out	2
S-Video inputs quantity	1
RS-232 ports	1
Audio RCA outputs	1

Ergonomics

VESA mounting	Yes
Cable lock slot	Yes
Height adjustment	No
Panel mounting interface	75 x 75,100 x 100 mm
Cable lock slot type	Kensington
Picture-in-Picture	Yes
X-ray film viewing mode	Yes

Power

Energy efficiency class (SDR)	E
Energy consumption (SDR) per 1000 hours	18 kWh
Power consumption (typical)	18 W
Power consumption (standby)	0.5 W
Power consumption (off)	0.3 W
Input current	2.71 A
AC adapter output voltage	24 V
Power supply type	External
Energy efficiency scale	A to G

Operational conditions

Operating temperature (T-T)	0 - 40 °C
Storage temperature (T-T)	-20 - 60 °C
Operating relative humidity (H-H)	10 - 90%
Storage relative humidity (H-H)	5 - 95%

Weight & dimensions

Width (without stand)	562.4 mm
Depth (without stand)	56.2 mm
Height (without stand)	352.6 mm
Weight (without stand)	7.4 kg

Packaging data

Package width	672 mm
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Package depth	249 mm
Package height	517 mm
Package weight	10.6 kg
Package type	Box
Warranty card	Yes
Packaging content	
Cables included	AC, Audio (3.5mm), VGA
Power adapter included	Yes
Quick start guide	Yes
Power cable length	5 m
Other features	
Protection features	Dust resistant, Waterproof
Picture-by-Picture (PbP)	Yes
Light sensor	Yes
Compliance certificates	CE, Low Voltage Directive (LVD), REACH, RoHS, WEEE
Transmission rate	> 97%
Supplied AC adapter type	AC
Sustainability	
Sustainability compliance	Yes
Matmenys ir svoris	
Matmenys (I × P × A)	67,00cm × 51,00cm × 25,00cm
Svoris	10,96kg