


TONTARRA

 EndoorCompact



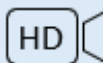
all-in-one
CAMERA SYSTEM



LIGHT



PHOTO



VIDEO



PLAYBACK



GYN



URO

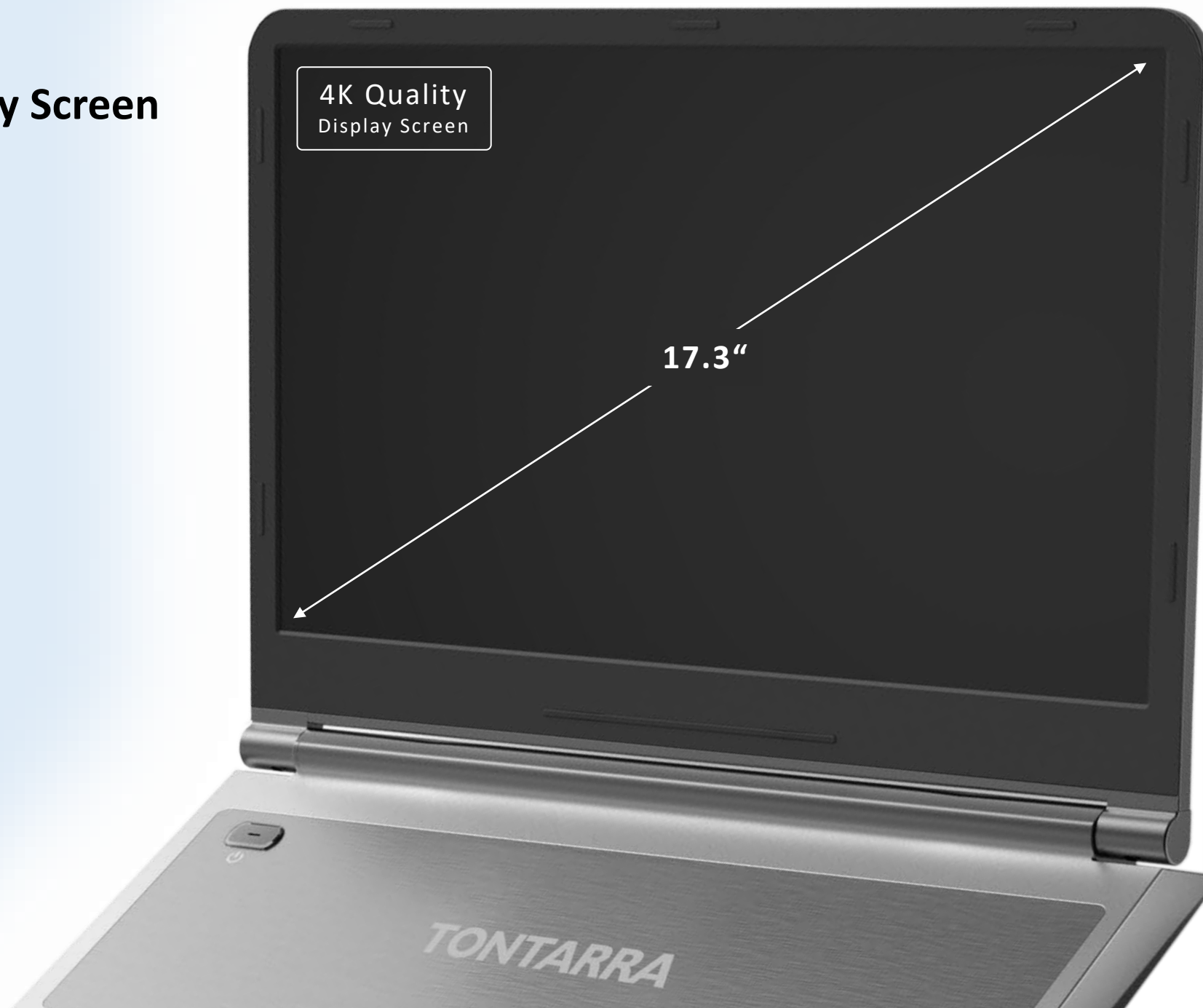
Highly Integrated

- ▶ Portable laptop size unit instead of the traditional heavy endoscope tower
- ▶ Convenient for mobile medical treatment and clinical examination, e.g. in doctors' office, outpatient setting and day clinics



Medical Display Screen

- ▶ Large 17.3" 4K Quality
- ▶ 1.07 billion colors
- ▶ Ultralow latency



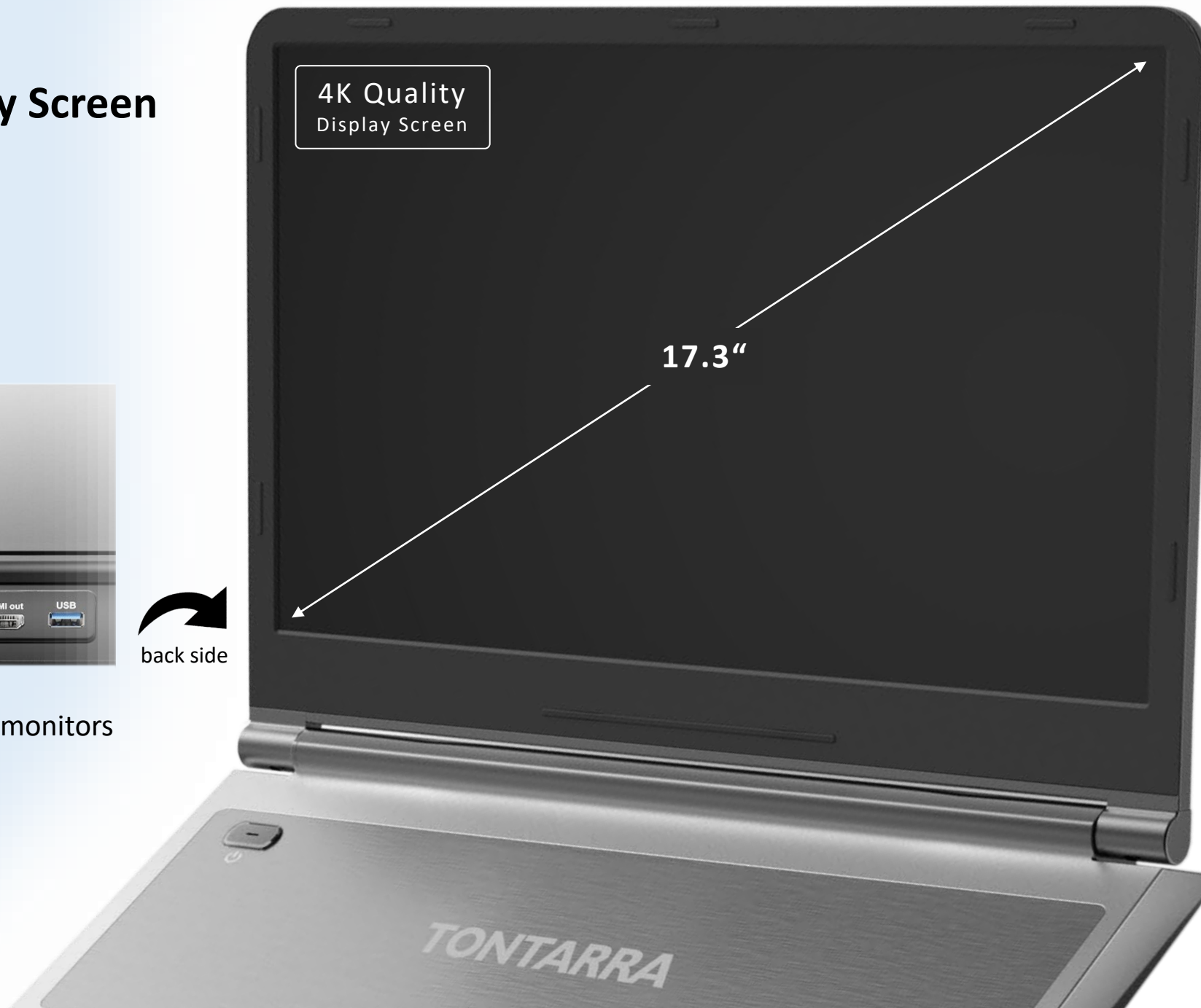
Medical Display Screen

- ▶ Large 17.3" 4K Quality
- ▶ 1.07 billion colors
- ▶ Ultralow latency



back side

- ▶ Connection of external monitors via HDMI or VGA





Usability

- ▶ Buttons for easy and intuitive handling
- ▶ Pre-installed specialty settings
- ▶ Possibility to store individual specialty settings
- ▶ USB ports to connect external devices





► Connections for
light guide cable and
camera head





▶ **Release Button** to unlock light guide cable before removal



LIGHT

- ▶ Illumination adjustment knob
- ▶ Integrated 60W LED light source
- ▶ Bright and uniform illumination



VIDEO

- ▶ Recording of mp4 videos
- ▶ Storage on external device



PHOTO

- ▶ Capture photos of the current procedure
- ▶ Storage on external device



PLAYBACK

- ▶ Playback of recorded surgical videos and photos





Camera Head

- ▶ Full HD Camera Head for use with rigid and flexible fiber endoscopes
- ▶ Two buttons on camera head
- ▶ Buttons can be customized according to user needs
- ▶ Long and short press configuration for different settings
- ▶ IPX7 waterproof

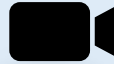


Technical Parameters

Art. No.	NSEO/EV45H
Screen Size	17.3" 4K quality display
Resolution	1920 x 1080; 60 frames
Ports for External Monitor	HDMI & VGA
Camera Head	f= 15-25 mm; IPX7 waterproof
Capturing	Photos and Vidoes
Light Source	Intergrated LED
Color Rendering Index	RA > 92
Color Temperature	5.700 K
Directive Compliance	CE mark
Supply Voltage	100-240 V, 5V 12A
Power Supply	80W, 5V 12A
Product Size	413 mm (L) x 291 mm (W) x 40 mm (H)
Weight	4 kg



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all-in-one
CAMERA SYSTEM



 ONLINE PRESENTATION

CONTACT US

FOR MORE INFORMATION

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