

TELE PACK X GI ^{NEW}

Portable all-in-one camera system with LED illumination

From the doctor's office to training facilities through to the emergency room – the TELE PACK X GI is the right solution wherever an endoscopy system is required for cross-specialty mobile use. The compact, portable endoscopy system is suitable for a wide range of application fields, is ready for endoscopy applications with a few simple steps and delivers crystal-clear endoscopic images.

The all-in-one camera system combines in one unit:

- Monitor
- Camera control unit
- LED light source
- Insufflation pump
- Documentation unit

A light cable adaptor allows the unit to be used with **rigid endoscopes**.

Data management

Integrated data management enables comprehensive recording of medical treatment. Multiple USB ports and a SD/SDHC card reader are available to store the data. If a keyboard and printer is connected, patient data can be entered and printed out.

Image and video playback

In addition to data storage, the all-in-one camera system features an image gallery function for recalling endoscopic images as well as a playback function for saved videos.

Applications in the clinical setting

- Emergency room, OR, ICU
- Bedside gastroscopy, e.g., PEG probe
- Bedside colonoscopy and/or gastroscopy in infectious patients
- Anesthesiology, e.g., intubation
- ENT, bronchoscopy
- Gastroenterology

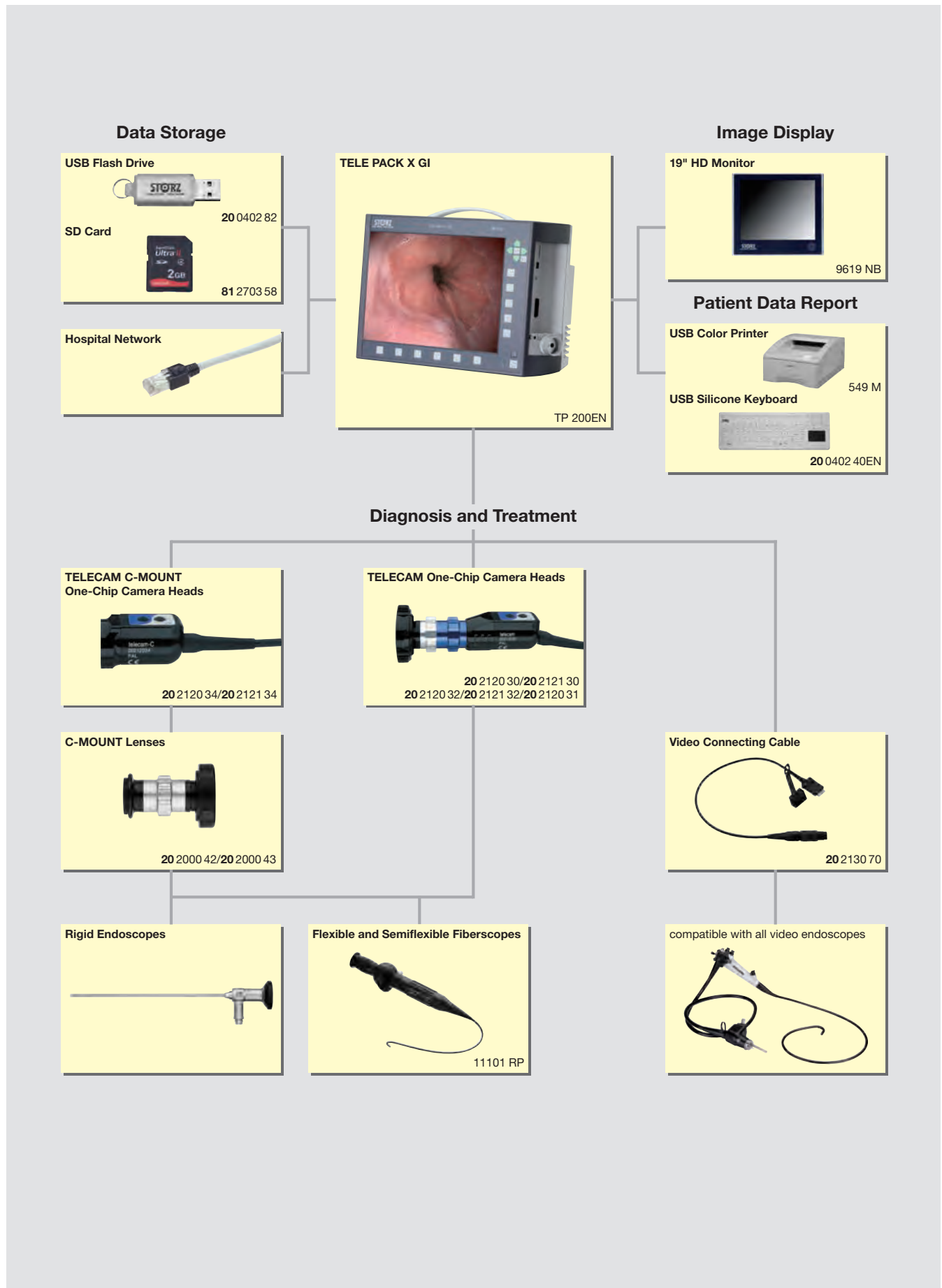
Applications in the outpatient setting

- Bedside gastroscopy, e.g., PEG probe
- Outpatient use, e.g., in nursing homes/rehab
- Bronchoscopy
- Gastroscopy
- Colonoscopy
- Proctology



TELE PACK X GI ^{NEW}

Overview



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Compact all-in-one system

With LED illumination and integrated insufflation pump



	TP 200EN* TELE PACK X GI
with:	LED light source similar to Xenon technology, with integrated digital Image Processing Module, 15" LCD TFT monitor with LED backlight, USB/SD memory module, color systems
including:	Water Bottle USB Silicone Keyboard , with touchpad, US-English character set USB Flash Drive , 32 GB Mains Cord

Specifications:

Interfaces

Video outputs	S-Video to 4-pin mini-DIN connector (2x), Composite signal to BNC connector, DV signal to 6-pin DV connector
Monitor frequency	50 Hz (PAL), 60 Hz (NTSC)
Remote outputs	optional with TC 009
Unit communication	Communication Bus (SCB)
Service interface	RJ45

Image Documentation

Image format/resolution	JPEG/1920 x 1080
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Video Documentation

Video format/resolution	MPEG 4/1920 x 1080 (25/30 Hz)
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Unit Properties





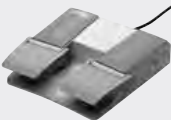



Power supply	100 – 240 VAC, 50/60 Hz
Dimensions w x h x d	450 x 350 x 150 mm
Weight	7 kg

* Available languages: DE, ES, FR, IT, PT, RU, SE

Components/Spare Parts see chapter 14

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Accessories

	<p>20 2130 70 Video Connecting Cable, for use between KARL STORZ video endoscopes and TELECAM Camera Control Units (CCU) or TELE PACK video units</p>
	<p>20 2210 70 ACC Connecting Cable, for controlling peripheral units, length 180 cm</p>
	<p>20 0400 86 DVI-D Connecting Cable, length 200 cm 20 0400 89 Same, length 300 cm 20 0402 86 Same, length 760 cm</p>
	<p>20 2210 80 Connecting Cable, diameter 3.5 mm, length 180 cm, for use with TELE PACK X and PULSAR II</p>
	<p>20 0143 30 Two-Pedal Footswitch, one-stage</p>
	<p>USB Silicone Keyboard, with touchpad Character Sets: 20 0402 40DE German 20 0402 40RU Russian 20 0402 40FR French 20 0402 40SE Swedish 20 0402 40IT Italian 20 0402 40US English 20 0402 40PT Portuguese 20 0402 40CH German, French, Italian 20 0402 40ES Spanish</p>
	<p>9104250 TELE PACK X Case, including foam part</p>
	<p>20 0402 82 USB Flash Drive, 32 GB 20 0402 80 USB Flash Drive, 4 GB</p>