Real Hi-T
digital camera
A true-to-life image
...or reality itself

Straightforward, light and multi-functional, the new Real Hi-T camera gives you true-to-life images. Its durable composite hand-piece is easy to grasp and manoeuvre, plus it has all the most up-to-date technological innovations, making the Real Hi-T a top-of-the-line camera.

A true-to-life image

Five LEDs* evenly distributed around the lens flood the buccal cavity with light, and the auto-focus discreetly ensures optimal distance setting. The image, which is digitized at source via a High Tech CDD sensor, reproduces every detail in natural colour.

The proof is on the screen

With images to show your patients, you can explain and support your diagnosis from the screen. Digital processing makes understanding easier, which encourage immediate acceptance of your recommendations. After the patient’s visit, before and after pictures attest to the quality of your work. Real Hi-T offers real support, whether you are giving a lecture, communicating with a colleague or dealing with a laboratory. And it is user-friendly.

*Light Emitting Diode
A camera with varied talents

Real Hi-T instantly shows the captured images and with a single click allows you to freeze and archive the images you consider essential.

Your camera is also a multi-use photo camera: take portraits to personalize your patient files or to foster more effective communication with your technicians.

One camera, two configurations

Video or digital, the Real Hi-T camera connects via USB port to any PC in your practice, allowing for ingenious resource sharing. Its can also be used in independent mode.

A library of patients images

Selected, framed and retouched, each image is archived in the patient file, to be easily consulted for future treatment. You can also send images via Internet or print them for patients or technicians.
Real Hi-T
digital camera

Independent mode on work surface

Port: USB 2

Real Hi-T is compatible with all PCs and dental software

**Technical specifications**

**Hand-piece**

Digital sensor

¼" Sony CDD, 752 X 576 pixels (PAL)

768 X 494 pixels (NTSC)

Video standard

PAL or NTSC

Lighting

Five White LEDs

Length

212 mm

Thickness

22 X 11,5 mm

Weight

80 g

Sharpness

2 mm to infinity

Focus

Multifunction button and micro-motor

Image freeze

Foot pedal

Hand-piece button

Modes

One or four images

Intra- and extra-oral

Cable

Dual connection

Ø 5 mm, length ≤ 10 m

**Table version**

Size

Table version 160 x 103 x 37 mm

Chair version/adjustable size

Interface

Y/C Video and composite video output

USB 2 for PC connection

Compact Flash reader

Foot pedal

Memory

Compact Flash card

Power supply

12 V table/24 V AC chair

**Stand-alone version**

Size

Connection box 120 x 60 x 30

USB 2 output

Interfaces

PC USB 2 connection

Freeze pedal

Standards

CE/IPX7 compliant

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**DIGITAL SENSORS**

**PANORAMIC UNITS**

**CAMERAS**

**RADIOLOGY EQUIPMENT**

**SOFTWARE**