ORA CAM
Intra/Extraoral USB 2.0 Camera
ST-121

• USB connector
• One touch
• Slimmer
• Smooth
• Easy
• Smart

800.293.7939
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ORA CAM INTRAORAL CAMERA

Better Performance, Better Image Quality

The 1.3 mega pixel intraoral camera is the perfect digital image processor with high density, USB interface, easy connection, and various functions for better PC-compatibility.

Speciﬁcations

Image Sensor: 1/4” 1.3 Mega Pixel CMOS
Effective Pixels: 1280 x 1024
Frame Rate: Max 15fps@over 640 x 480 —up to 1280 x 1024
Max 30fps@up to 640 x 480
Host Interface: USB 2.0 with High Speed
Angle of View: 67°
Lamp: High Luminance White LED : 6EA
Camera Cable: 1.8m
Magnification: Max X 50 —∞
Weight of Camera Probe: 20g
Dimension (Camera): 200(W) x 23(D) x 19(H) mm

Software System

CPU: Above Pentium IV 2Ghz
RAM: Above 512MB
VGA: True Color (32bit)
HDD: Above Support (64M)
MONITOR: Above 15” PC Monitor
USB: USB 2.0

Integrates with QuickVision Imaging Software

• QV is simple and user friendly software, with straightforward easy to understand icons.
• Imaging is controlled using various enhancement tools.
• Cosmetic module for before and after shots.
• Implant module.
• Customizable mounts/templates.
• Multi-user licensing.
• Bridgeability to most practice management software.
• DICOM compatible-for image sharing with colleagues.
• Windows Vista compliant, WIN 98/2000/XP
• Integration for intra/extraoral cameras, digital sensors, panoramic machines and scanners.

Viewer Software

Live Image. Shows ST-121 live image
Capture. Captures live image
Search. Searches saved image files by date
Delete. Deletes files

USB Connector
Direct connection to PC with USB Interface.

One Touch
Easy to move a camera probe from chair to chair by detachable one tough type connector.

Slimmer
More compact, slimmer & ergonomic design of the camera head makes it easy to capture the images of molars and even children’s teeth.

Smooth
Wide field of view (67°). The various range of image focusing such as full face, full mouth, intraoral image can be captured by smooth focus control knob.

Easy
Easy to capture any image with the freezing button on probe efficiently.

Smart
When the probe is removed from holder, power turns “on”. And when probe is back on holder, power turns “off”. It also has an Anti-Fog function.

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