

CORiTEC SCANNER

COMPATIBLE WITH EXOCAD

CORiTEC i3Dscan eco

Camera resolution	1.3 MP
Measurement accuracy (acc to ISO 12836)	6 µm
Measuring field (X x Y x Z) mm	80 x 60 x 85
articulator scan	-
Scan time complete pine	19 sec.
Scan time single stump	32 sec.
Scan time 3-unit bridge	48 sec.
Texture	Monochrome texture scan



CORiTEC i3Dscan color

Camera resolution	1.3 MP
Measurement accuracy (acc to ISO 12836)	6 µm
Measuring field (X x Y x Z) mm	80 x 60 x 85
articulator scan	✓
Scan time complete pine	16 Sek.
Scan time single stump	33 Sek.
Scan time 3-unit bridge	45 Sek.
Texture	Color texture scan



CORiTEC i3Dscan color HR

camera resolution	2.8 (1.4) MP
Measurement accuracy (acc to ISO 12836)	6 µm
Measuring field (X x Y x Z) mm	80 x 60 x 85
articulator scan	✓
Scan time complete pine	18 Sek.
Scan time single stump	35 Sek.
Scan time 3-unit bridge	50 Sek.
Texture	Color texture scan



3shape DENTAL-SCANNER

3shape E1 / E2 / E3

Camera resolution	2 x 5 MP cameras, Blue LED Multiline
Measurement accuracy (acc to ISO 12836)	10 µm / 10 µm / 7 µm
Scan time complete pine	40 / 30 / 24 Sek.
Scan time single stump	25 / 80 / 18 Sek.
Scan time 3-unit bridge	130 / 90 / 80 Sek.
Texture	n/a / B&W / Color



3shape D1000

camera resolution	4 x 5 MP cameras, Blue LED Multiline
Measurement accuracy (acc to ISO 12836)	5 µm / 8 µm
Scan time dental arch	16 sec.
Scan time stump	15 sec.
Scandauer fuller dental arch	65 sec.
Texture	Color



3shape D2000

camera resolution	4 x 5 MP cameras, Blue LED Multiline
Measurement accuracy (acc to ISO 12836)	5 µm / 8 µm
Scan time dental arch	16 sec.
Scan time stump	15 sec.
Scandauer fuller dental arch	65 sec.
Texture	Color

