SCAN_V5

Intraoral Scanner

Philden



- Compact and lightweight design
- Greater depth of field (25mm)
- Faster scanning speed (20 FPS)

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Intraoral Scanner

SPECIFICATIONS

Handpiece Size	243x40x32mm
Connection Method	Wired USB3.0
Handpiece Weight	160g (without cable)
Depth of View	0-25mm
Arcbolames Per Second	20 FPS
ScanningAccuracy	Single Crowns≤10um, Full Arch≤20um
Scanner Tip	3 standard Tips / 1 mini Tip / 1 protective Cover
Scanner Tip size	Standard 115x21x16mm / Mini 115x17x13mm
ScanningArea	Standard 16x14mm / Mini 12x10mm
Imaging Method	Optical Continuous Video Capture
Image Mode Synchronization	3D Video
Quick Reset	Yes
Model Optimization	Yes
Output Format	STL, PLY (True Color), OBJ
Anti-fog Method	Fan-cooling
Calibration Tip	1 Set (Optional)