





# Astonishing Scanning Experience

### Light,

245g featherweight with improved grip for comfort.

### Smooth,

Improved speed and optimal scanned images deliver a smoother scanning experience. Smooth like silk, regardless of PC specs.

Vivid,

# The Brain of the *i*700 with a Splash of Color

Transmits vivid scan data via the new optical system used in the Medit 700.



Take full control of your scanning with just one button. No need for numerous cables and hubs!
Simply Plug & Scan using a single cable for direct connection with a PC.



180° Reversible Tip



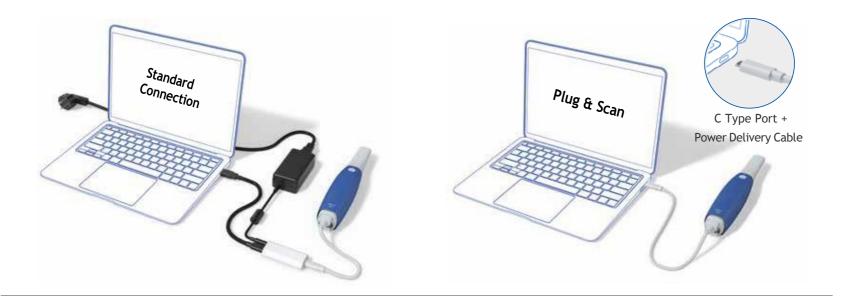




Detachable Cable

# **Easy Does It All**

Medit *i*600 can be **directly connected to the PC** using just **one cable**, eliminating limitations of wired devices between chairs and clinics for a wider scope of treatment using scanners.





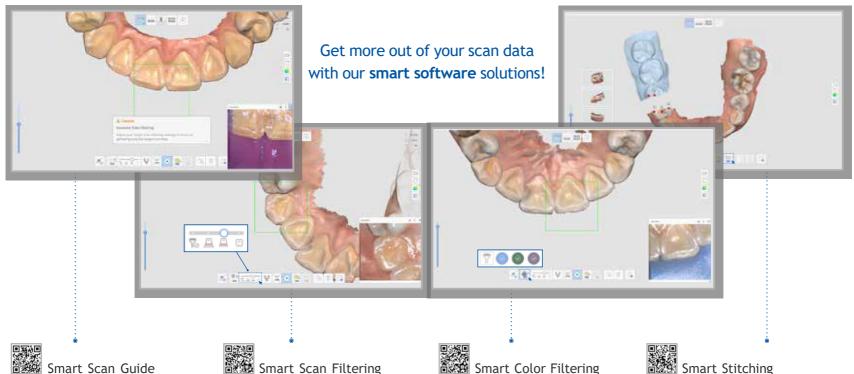
### Larger Scan Area (Compared to the *i*500)

A larger scan area (15X13mm) captures more in one swipe for a more convenient scanning experience.



# Making Scanning Easier

Experience amazing digitized data acquisition with **Medit Scan for Clinics**. Our cutting-edge software technology makes scanning more convenient for you.



help for abnormalities detected during eases the scanning process by filtering

scanning.

Strengthened user guidance provides Enhanced A.I. filtering performance out soft tissue such as lips, cheeks, and tongue.

Automatically filters registered colors, such as the color of medical gloves, during scanning.



Scan with your own scanning strategy. Fragmented scan data are aligned with automatically detected common area.

# Increased Patient Satisfaction—

Treatment with accurate data helps improve procedure satisfaction. Consultation using 3D images and Medit's various applications also enhances satisfaction for the overall dental experience.

MEDIT i600

# Get More Done Chairside

Never worry about the extra cost of using complex programs and systems again! The diversity of Medit Apps makes treatment easier, simpler, and effortless!



for you.

# **Specifications**

Category		Medit <i>i</i> 600		
Scanning Technology	Scanning Frame	Up to 35 FPS		
	Imaging Technology	3D-in-motion video technology   3D full color streaming capture		
	LED Source	LED		
	Anti-Fogging Technology	Adaptive anti-fogging		
Accuracy	Full-Arch	$10.9 \mu m \pm 0.98$		
Handpiece	Dimensions	248 x 44 x 47.4 mm		
	Total Weight	245 g		
Tip	Tip Size	22.2 x 15.9 mm		
	Scan Area	15 x 13 mm		
	Autoclavable	Autoclave 100 times  121°C 30 mins  134°C 4 mins (Pre-Vacuum Type)  135°C 10 mins (Gravity Type)		
	Reversible Tip	Yes		
Special Mode	Remote Control Mode	No		
	UV-C Disinfection	No		
Connectivity		USB 3.1 Gen1		

<sup>•</sup> Performance can vary depending on PC specs



<sup>•</sup> Accuracy test of i600 scanner by Medit R&D

<sup>•</sup> Tip for 150 autoclave cycles sold separately

### **About Us**

Medit specializes in 3D measurement and CAD/CAM solutions for dental clinics and labs, including intraoral scanners, based on its own patented state-of-the-art technology. We also develop platform solutions for digital dentistry, supporting collaborative workflows. Additionally, the Solutionix line provides 3D scanners and software to the industrial market. Our goal is to provide innovative technology and the highest quality products to ensure mutual growth for all partners.

## **Our Medit Community**

Continuous feedback, suggestions of new treatment workflows, and active discussion.

From hot debates to fun chats, the Medit community is always lively with our passionate customers.

Colleagues from all over the world actively support and help one another, and sincerely welcome new colleagues into digital dentistry.

Scan the QR code to join!

Medit and its community of colleagues support and wish you the best of luck on your new journey into digital dentistry.







User Group

up Medit Academy

Help Center







