



DentaMile Desk MC system

Embrace digital dentistry effortlessly

A fusion of **simplicity, practicality,**
and **intuitive** design

Jump into the world of digital dentistry with the cutting-edge, validated DentaMile Desk MC system. Usability is instant thanks to plug and play technology, delivering highly-precise impressive performance, in a perfectly compact size.

FEATURES AND BENEFITS

- User-friendly system
- DentaMile connect ready
- High precision for accurately printed devices
- Validated workflow
- Indicated for a wide range of 3D dental applications
- Compatible with all standard dental CAD programs (STL files)
- Compact design that fits anywhere



A smile ahead together





DENTAMILE DESK MC-5

With its compact dimensions, the DentaMile Desk MC-5 DLP printer fits anywhere, yet offers a spacious build platform for producing multiple devices. Print accurate mouthguards, splints, nightguards, models and bleaching trays effortlessly thanks to the high precision 2K light source. Plus, it's DentaMile connect ready.

TECHNICAL DATA

Size (width/depth/height)	11.81 x 15.74 x 16.63 in. / 35.27 lbs
Work platform	5.11 x 2.87 x 3.54 in.
Technology	DLP @ 385 nm
Native pixel resolution	68 µm
Connections	2 USB ports, 1 LAN port 1 main connection outside
Additional information	<ul style="list-style-type: none"> • 2K light engine • 5" color touch display • WLAN and LAN • High-precision image alignment and orientation correction process



DENTAMILE CONNECT

Networking people and devices is the goal of DentaMile connect. Experience the convenience of cloud-based design software where step-by-step, guided workflows make it possible to efficiently integrate digital dentistry into your daily routine.



LUXAPRINT

A perfect companion to the DentaMile Desk MC system, the LuxaPrint resin portfolio includes seven light-cured materials for high-quality dental device fabrication with the utmost precision: LuxaPrint Tray, Model, Cast, Ortho, Ortho Flex, Ortho Plus and Gingiva.



DENTAMILE WASH MC

The DentaMile Wash MC offers simple, preset programs in order to achieve fast, automatic cleaning for your 3D-printed devices. The generous container, magnetic mixer, and removable basket ensure isopropyl alcohol effectively cleans your prints and the unit.

TECHNICAL DATA

Size (width/depth/height)	12.59 x 12.99 x 9.68 in.
Capacity	4.67 x 4.67 x 4 in.
Power supply unit	12 V, 2 A external adapter
Power supply	100-230 V, 0.3 A, 50-60 Hz
Additional information	2.4" TFT touchscreen



DENTAMILE DESK CURE MC

The DentaMile Desk Cure MC seamlessly aligns with the same ease-of-use and footprint as the 3D printer and wash unit. Equipped with dual-frequency Omni 360 degree technology, an advanced UV LED arrangement, it ensures uniform curing through two wavelengths for a variety of printing resins.

TECHNICAL DATA

Capacity	5.70 x 5.70 x 4.13 in.
Heating	Eco-passive up to 60 °C
Interface	2.4" TFT touchscreen
Connection	2.4 GHz WiFi
Power supply	100-230 V, 1.2-2 A, 50-60 Hz
Additional information	<ul style="list-style-type: none"> • Color touch display • Preset exposure programs • LED technology (365 & 405 nm)