

DentaMile Desk MC System

➔ DMG DentaMile Digital Portfolio





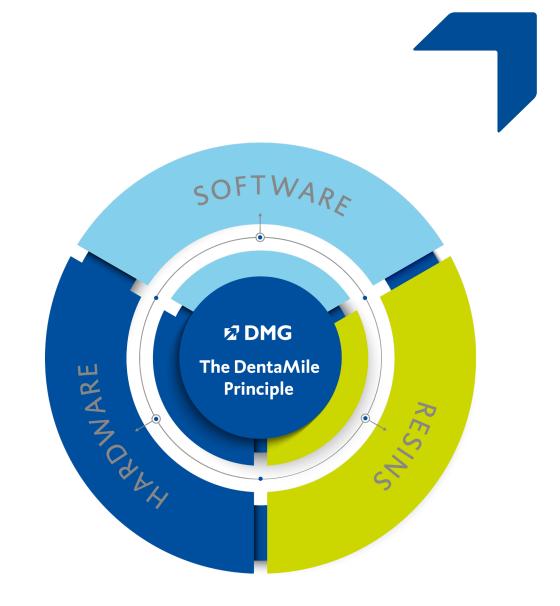
Jump into the world of digital dentistry!

☑ DMG The DentaMile Principle

SOFTWARE

The DMG DentaMile solution

An **integrated** and validated approach to a **digital workflow** for the practice and the lab that allows **software**, **hardware** and **materials** to **interconnect** perfectly, efficiently, and reliably.





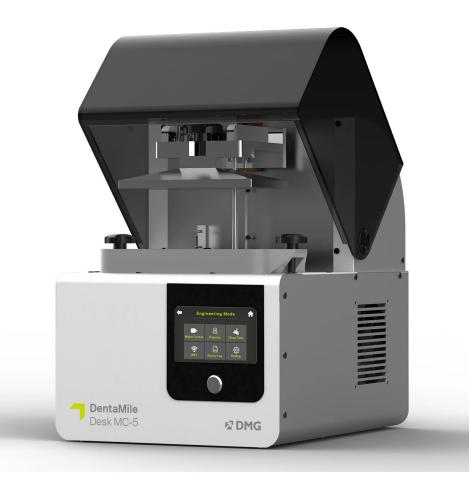
Choose your path to 3D printing

- DentaMile connect licensing options provide the benefits of 3D printing with minimal investment
- Connectivity to dental professionals, labs, practices, designers
- Efficiency increases due to automation

- Reliable and reproducible results
- Easy to use

... 3D Printing, your way!

DentaMile Desk MC-5



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- Compact and user-friendly system
- High precision for accurately printed devices
- DentaMile connect ready
- Digital Light Processing (DLP) technology
- Indicated for a wide range of 3D dental applications – LuxaPrint validated
- Compatible with all standard STL files

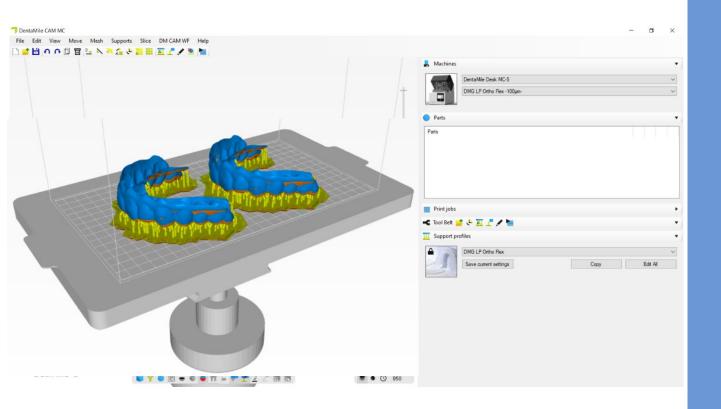
DentaMile Desk MC-5: Technical Data



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	 2K light engine 5" color touch display WLAN and LAN High-precision image alignment and orientation correction process

DentaMile CAM MC



- DentaMile Desk MC-5 printer nesting and slicing software: prepare printing jobs/files
- Streamline workflow with all necessary parameters and support structures
- Workflow key steps easily available in Tool Belt
- Save projects and job build
- Included with the DentaMile Desk MC-5 printer
- Valid license for 2 PC's DMG will supply license via email

DentaMile Wash MC



- Fast and automatic cleaning of printed objects
- Simplicity with **preset cleaning programs**
- Validated workflow
- Removable basket for easy cleaning
- One wash cycle (4Liter max. capacity – 1.4Liter min. required)
- Indicated for a wide range of 3D dental applications



DentaMile Wash MC: Technical Data



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 Cure MC



- Equipped with **Omni 360° technology** for uniform curing (all 6 sides) of 3D-printed devices
- Validated workflow
- LuxaPrint pre-programmed
- Network connectivity
- Dual-frequency technology, for adequately curing various resins
- Indicated for a wide range of 3D dental applications



DentaMile Cure MC: Technical Data

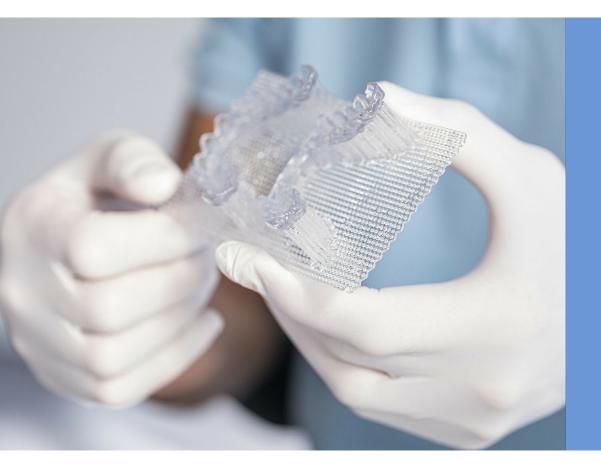




TECHNICAL DATA

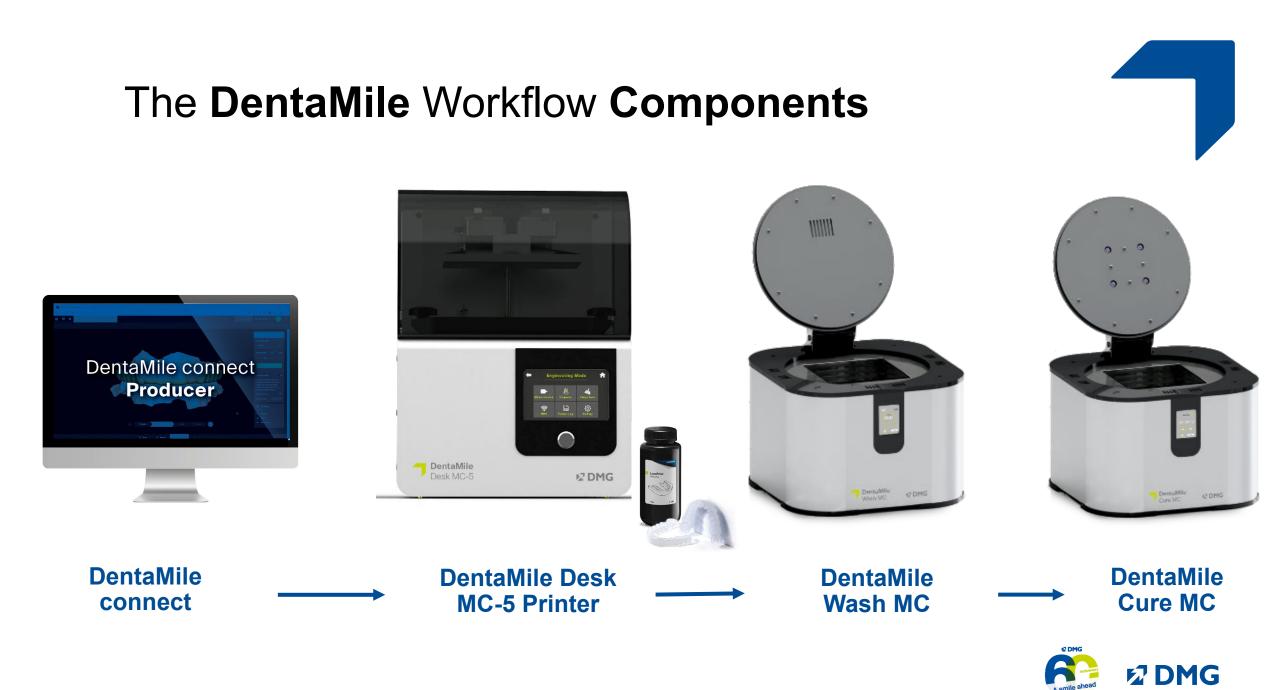
Capacity	5.70 x 5.70 x 4.13 in
Heating	Eco-passive up to 60 °C
Interface	2.4" TFT touchscreen
Connection	2.4 GHz WiFi
Power supply	100-230 V, 1.2-2 A, 50-60 Hz
Additional information	 Color touch display Preset exposure programs LED technology (365 & 405 nm)

Dental Device Indications



- The validated DentaMile Desk MC system can be used to print a wide range of dental applications with the LuxaPrint suite of resins
- Nightguards
- Mouthguards
- Custom
 - bleaching trays Custom
- Surgical guides Models
- Tooth positioners
 - impression trays
- Gingival masks
- Residue-free burn-out molds





DMG Customer Training: Installation & Training

Installation:

- Live virtual installation with DMG support
- Optional charge for in-person set up and installation
- Installation and training checklist

Training:

- Up to 8hrs live virtual training scheduled with DMG Digital Specialist
- Optional charge for in-person training
- Continuous training support available with an active DentaMile connect subscription
- Training certificate & post-training documentation submitted to customer







Technical Support

• First level of support: DMG

- Available for dental practices and labs
- Hours: Monday-Friday from 9am-5pm
- Support type:
 - Phone
 - Email: <u>digitalsupport@dmg-</u> <u>america.com</u>
 - Online FAQ and resource center



Equipment Swap/Loaner Program

- Second level support: if servicing/repairing of equipment is required, a loaner printer is available
- Loaner printer will be shipped within 72 hours at no cost to the customer
- The printer in need of service will be returned to DMG at no cost to the customer
- The DMG Technical Specialist/Dealer Partner will be in regular contact with the customer throughout the process



Maintenance & Warranty

Maintenance:

- Maintenance is on a yearly basis (12months)
- Yearly automatic renewal
- Maintenance fee is approximately \$426 US dollars plus VAT. Invoicing is handled directly by the manufacturer and customer
- 90-day cancelation notice required by the customer to the manufacturer in writing
- DMGA will notify the customer at 120 days
- Maintenance report provided to the customer by the manufacturer via email

Warranty:

12-month warranty



Your Partner, the Whole Way

- You're not just a customer. You're a valued partner.
- A trusted dental partner for 60 years
- Team of **digital technical experts** ready to guide you every step of the way, from installation and training to on-demand support.
- **OUR GOAL:** set you up for success and ensure that you are ready to start optimizing your workflow and production



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Products Currently Available





Presentation title

DentaMile connect

- Cloud-based software: no installation required
- Intuitive user interface with guided step-by-step
- Splint and bleaching tray modules available
- Simple import and editing of STL files
- Automatic nesting and slicing algorithm
- Fully adjustable articulator for reproduction of patient temporomandibular joint movements
- STL design file export and file transfer feature



DentaMile connect

• Yearly licensing fee

- Case delegation: easily send STL scans to users
- Networking of all parties and devices involved in the production process: devices, technology & dental professionals
- Encryption of patient data
- Validated workflow to ensure minimal errors, the process is traceable and MDR & GDPR compliant
- Laptop and internet is all you need



DentaMile connect Licensing Options

Features included	Creator	Creator Plus	Designer	Recommended Producer
	Dentist	Dentist Connects with Labs	Digital Designer; Lab	Labs and Dentists
Creating patient data and uploading STL files	~	×	~	× .
Design workflow (including virtual articulator)	×	×	✓	 Image: A second s
Automated 3D printing	×	×	×	× .
Sharing and delegating cases	 Image: A second s	~	 Image: A second s	 Image: A second s
Connections to other DentaMile connect users	Limited to one connection to a Designer or Producer licence holder	Unlimited connections to Designer and Producer licence holders	Max. 15 connections to Creator licence holders; unlimited connections to Creator Plus and Producer licence holders	Unlimited connections to Creator, Creator Plus and Designer licence holders
Cloud storage	5 GB	5 GB	5 GB	5 GB
Free updates	~	~	~	× .
Service and support/Training	✓	~	✓	× .
Annual subscription price	\$99	\$330	\$918	\$1,560

4 Options to Connect, Design or Print:

¬ Creator

 create patient cases, upload STL files and delegate cases for design and printing –1 connection to Designer or Producer

¬ Creator Plus

• create patient cases, upload STL files and delegate cases for design and printing – unlimited connections to Designer & Producer

¬ Designer

allows users to independently design objects (i.e. splints) – 15 connections to Creators & unlimited connections to Designer & Producer

Producer

• Perform all the steps in the digital workflow including 3D printing and post-processing - unlimited connections to Creators, Creators Plus & Designers

LuxaPrint Resins

- High-quality, light-cured materials
- Easy to handle, versatile and reliable
- Excellent esthetics
- Stable, precision fit
- Quick processing
- Wide range of indications
- Sizes: 200g, 500g, 1000g, 2000g, and 5000g



LuxaPrint	Colors
LuxaPrint Ortho Plus	Transparent
LuxaPrint Ortho Flex	Transparent
LuxaPrint Ortho	Transparent
LuxaPrint Model	Beige/Grey/Ivory/Transparent
LuxaPrint Gingiva	Pink
LuxaPrint Tray	Turquoise
LuxaPrint Cast	Dark Red

Product Resources



Presentation title

1.700

DentaMile Desk MC System

DMG Item #	Product Name
170500	DentaMile Desk MC-5 (complete with DentaMile CAM MC slicing software, build plate and mounting screw, material reservoir, multi-purpose scraper, wire cutter, tweezers, plastic scraper, power supply, LAN cable)
170502	DentaMile Cure MC
170501	DentaMile Wash MC
170510	DentaMile Desk MC-5 Resin Reservoir
170511	DentaMile Desk MC-5 Magnet Platform
170512	DentaMile Desk MC-5 Flex Plate

DentaMile Desk MC System Photography



DentaMile Desk MC-5 Resin Reservoir DentaMile Desk MC-5 Magnetic Platform DentaMile Desk MC-5 Flex Plate