HairMetrix®

The first AI-driven non-invasive hair consultation.

This fully automated real-time analysis requires no hair clipping and allows for appropriate treatment plans and objective outcome monitoring to be easily communicated to your patients.

VISIOMED

D200 EVO

medicinelaser
LATAM

IMAGING EXCELLENCE FROM
CANFIELD

HairMetrix

Global image capture

Use your camera of choice to capture global images into HairMetrix.

✓ Tether an **SLR camera** to your computer for guided capture directly into HairMetrix.

✓ **The VISIOMED® D200ᴱⱽᴼ** allows for easy global image capture directly into the patient chart providing practitioners with one integrated solution.

✓ **Canfield's Mirror® iPad app** is a simple way for your staff to collect photo documentation. And with seamless **one-click pairing,** both global photos and ALODEX go directly from the iPad into the patient chart.

Canfield's exclusive ALODEX (ALO*pecia* D*ensity and* EX*tent*) iPad app

The clinically validated ALODEX©™ app uses the clinician's identification of regions of hair loss to calculate the patient's personalized ALODEX Score.

All results are saved to the patient chart and available for HairMetrix printed reports.

"Paint" the patient's regions of hair loss on standardized diagrams, color coded according to severity.

Real-time analysis

The new **HairMetrix software** is fast and simple, allowing for more effective consultations by everyone in the practice.
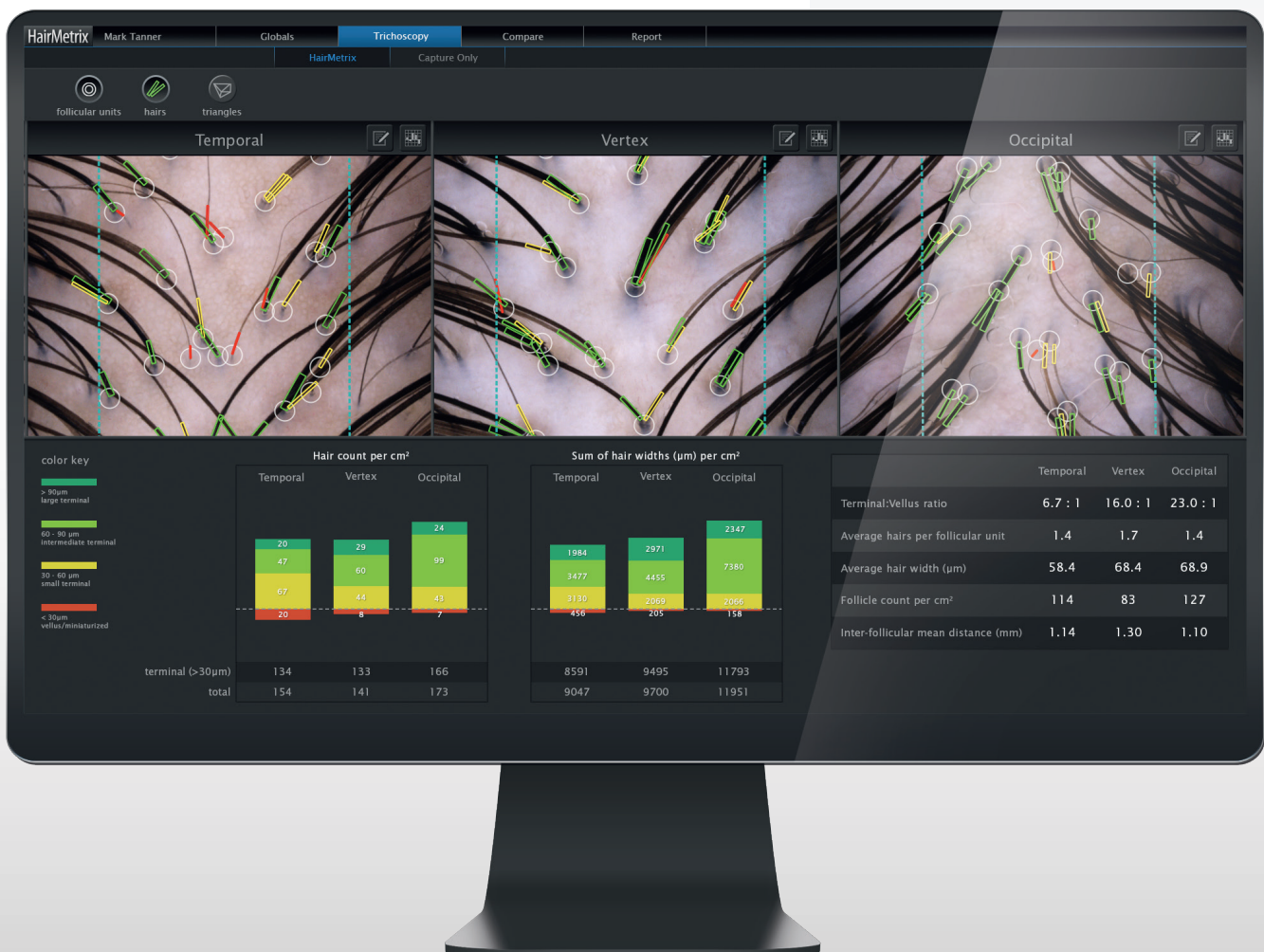
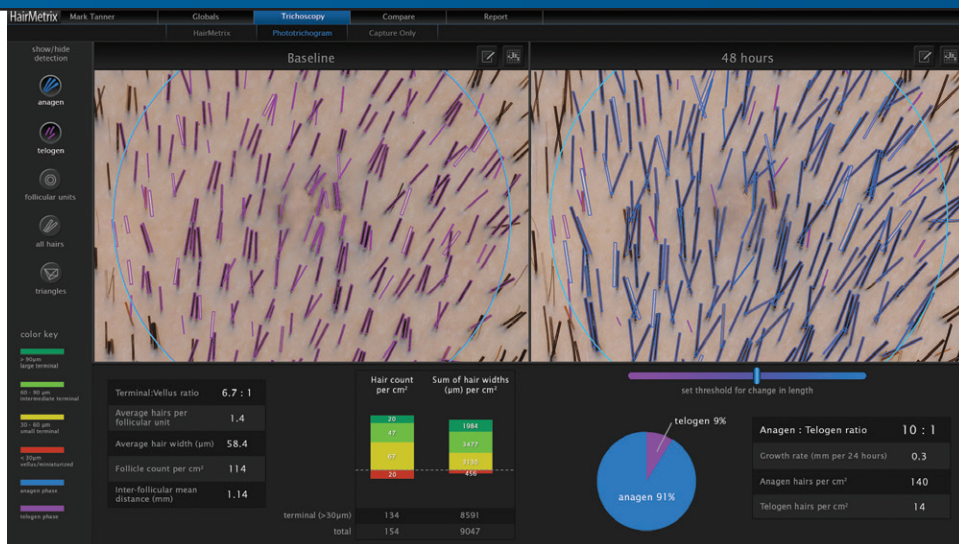**HairMetrix** uses the latest AI algorithms to **immediately analyze** unclipped trichoscopy images, including
- ✓ hair count per cm^2
- ✓ sum of hair width per cm^2
- ✓ terminal to vellus ratio
- ✓ average number of hairs per follicular unit
- ✓ average hair width
- ✓ follicle count per cm^2
- ✓ inter-follicular mean distance

Show base line and follow up trichoscopy and analysis with **HairMetrix Compare** mode to demonstrate treatment progress between visits.

HairMetrix Benefits

- ✓ **Fully automated unclipped analysis**
- ✓ **Follicular unit vellus/terminal ratios**
- ✓ **Powerful, immediate, non-invasive hair consultation**
- ✓ **Objective outcome tracking**
- ✓ **Uses latest AI algorithms**
- ✓ **Easy photography by office staff**
- ✓ **No special scalp or hair preparation**
- ✓ **Immediately convert patients to hair services**
- ✓ **No outside lab required**

Screen interface:

HairMetrix | Mark Tanner | Globals | Trichoscopy | Compare | Report

HairMetrix | Capture Only

follicular units | hairs | triangles

Temporal | Vertex | Occipital

color key
- > 90µm large terminal
- 60 - 90 µm intermediate terminal
- 30 - 60 µm small terminal
- < 30µm vellus/miniaturized

Hair count per cm²

	Temporal	Vertex	Occipital
	20	29	24
	47	60	99
	67	44	43
	20	8	7
terminal (>30µm)	134	133	166
total	154	141	173

Sum of hair widths (µm) per cm²

	Temporal	Vertex	Occipital
	1984	2971	2347
	3477	4455	7380
	3130	2069	2066
	456	205	158
	8591	9495	11793
	9047	9700	11951

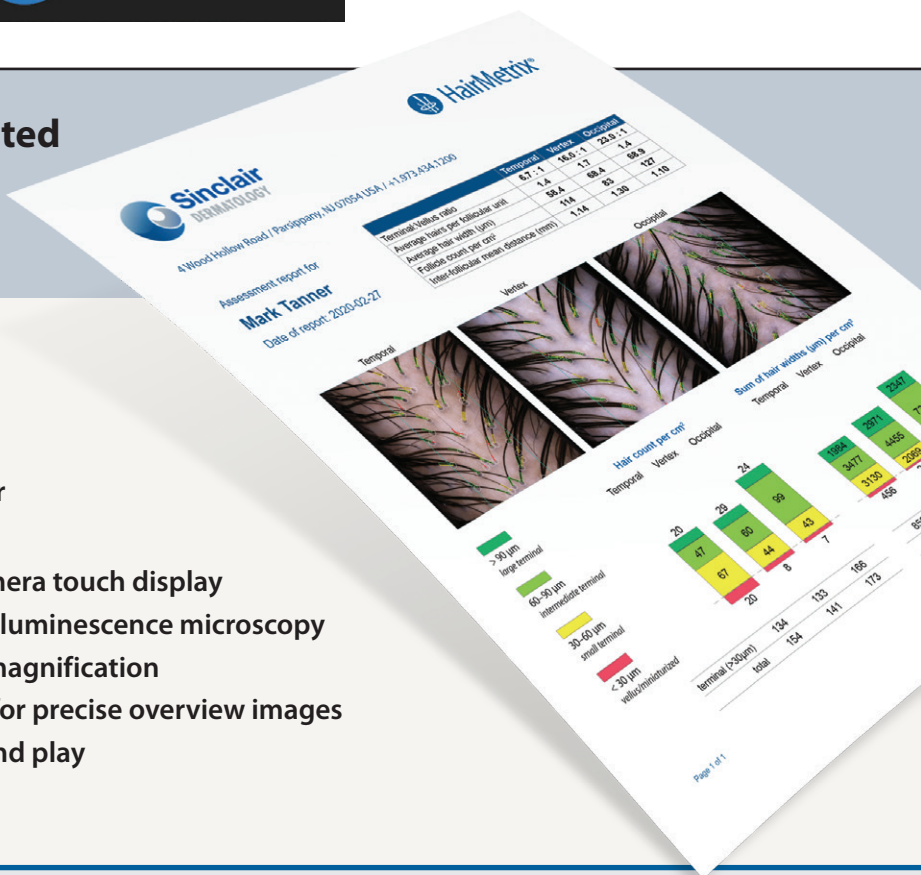|	Temporal	Vertex	Occipital
Terminal:Vellus ratio	6.7 : 1	16.0 : 1	23.0 : 1
Average hairs per follicular unit	1.4	1.7	1.4
Average hair width (µm)	58.4	68.4	68.9
Follicle count per cm²	114	83	127
Inter-follicular mean distance (mm)	1.14	1.30	1.10

The HairMetrix Phototrichogram mode is the preferred solution for precisely measuring the improvement of hair growth and density. This approach, which uses clipped hair imaging 48 hours apart, is the gold-standard methodology used for quantitative assessments in clinical trials.

Key measurements provided include growth rate per 24 hours, Anagen/Telogen ratio and hair count per cm^2.

Printable reports are instantly created

HairMetrix provides clear printable reports, customized with your practice branding.

D200^{EVO} dermatoscope

with patent-pending trichoscopy attachment allows for easy placement into the patient's part line for close-ups without clipping.

✓ Unique camera touch display
✓ Brilliant epiluminescence microscopy
✓ 15x–200x magnification
✓ Autofocus for precise overview images
✓ USB plug and play

Canfield Care® Service Agreement provides unlimited technical support, hardware warranty, training webinars, software upgrades and ViewMyConsult® patient portal access. One year of Canfield Care is included with your purchase.

Additional seat licenses With HairMetrix installed on your local area network, access client sessions from as many work stations as you need—perfect for any practice with multiple consultation rooms.

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