

750 PS PICOSECOND LASER PLATFORM

PICOCLEAR

Ultra-short pulses for pigment and tattoo-focused care.

532 nm / 1064 nm

750 ps

PULSE DURATION

2-10 Hz

ADJUSTABLE FREQUENCY

1000 mJ

MAX 1064 NM ENERGY

PICOSECOND PRECISION

Short pulses. Focused photomechanical impact.

PicoClear delivers 750 ps pulses at 532 nm and 1064 nm for professional pigment-, tattoo- and rejuvenation-focused protocols.

01 Dual-wavelength versatility

532 nm and 1064 nm outputs broaden protocol planning across different pigment and ink presentations.

02 Ultra-short pulse delivery

A 750 ps pulse duration is designed to emphasize photomechanical rather than prolonged thermal interaction.

03 Adjustable energy

The system offers stepped energy control across both wavelength configurations.

04 Focused treatment tools

An articulated arm, adjustable handpiece and Focus Lens probe support targeted laser delivery.



PROFESSIONAL DUAL-WAVELENGTH PICOSECOND PLATFORM

2500 W

RATED SYSTEM POWER

532 / 1064

DUAL WAVELENGTHS

220.5 lb

SYSTEM WEIGHT



PHOTOMECHANICAL DELIVERY

Energy delivered in picoseconds.

Manufacturer materials describe ultra-short laser pulses creating a mechanical effect that fragments targeted pigment into smaller particles while limiting prolonged heat exposure.

532

SUPERFICIAL TARGETING

The 532 nm configuration is positioned for more superficial pigment and selected tattoo-color protocols.

1064

DEEPER TARGETING

The 1064 nm configuration is positioned for deeper pigment and darker tattoo-ink protocols.

FLA

FOCUS LENS ARRAY

The optional Focus Lens Array concentrates energy into microzones for skin-rejuvenation-focused protocols.

FLAT TOP

EVEN BEAM PROFILE

The manufacturer describes a stable, even output profile across adjustable spot and energy settings.

Laser wavelength, energy, spot size, eye protection and patient suitability must be selected by a properly trained professional using current labeling and safety protocols.

PRECISION AT HAND

A laser platform built for control.

A guided screen, articulated arm and adjustable handpiece bring treatment controls into a compact provider workflow.



01

Flat-top output

The beam profile is designed for consistent energy distribution across the selected treatment spot.

02

Adjustable spot control

Spot size can be adjusted at the handpiece to suit the treatment area and protocol.

03

Dual cooling system

Air and water cooling support system operation during professional use.

04

Serviceable enclosure

Four-sided access and modular components are intended to simplify technical maintenance.

TREATMENT VERSATILITY

A flexible service menu.

Tattoo-focused protocols	01
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Freckles + lentigines	02
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Melasma-focused care	03
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Cafe-au-lait-focused care	04
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Skin rejuvenation	05
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SELECT SPECIFICATIONS

PULSE DURATION

750 ps

ENERGY

1064: 100-1000 mJ; 532: 50-500 mJ

SYSTEM SIZE

98 × 36 × 88 cm

SYSTEM WEIGHT

220.5 lb

Specifications are based on the supplied manufacturer brochure and should be confirmed against the exact shipping configuration.

PRACTICE POTENTIAL

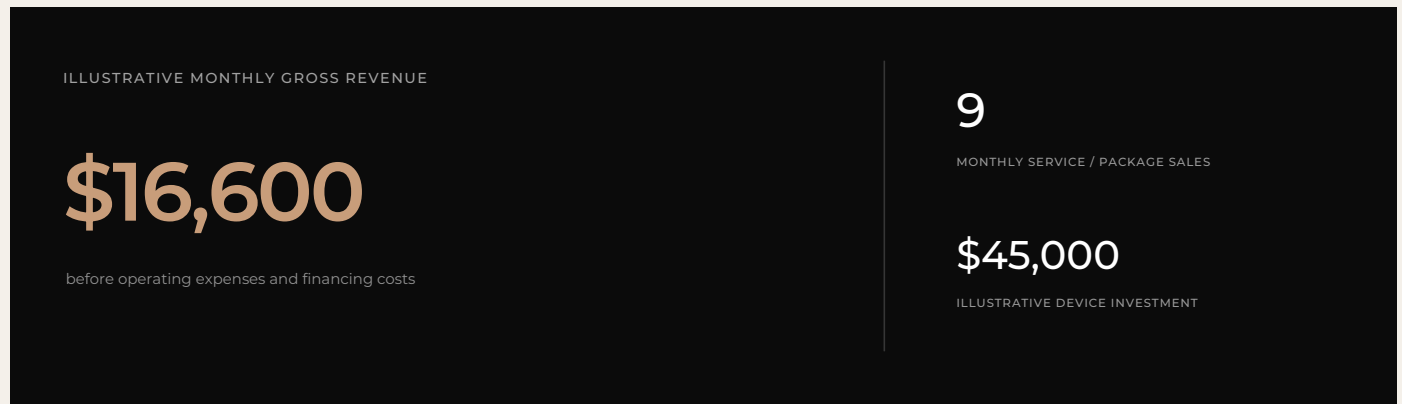
From tattoo ink to pigment-focused care.

PicoClear supports a broad professional laser menu when used within cleared indications, current labeling and provider training.

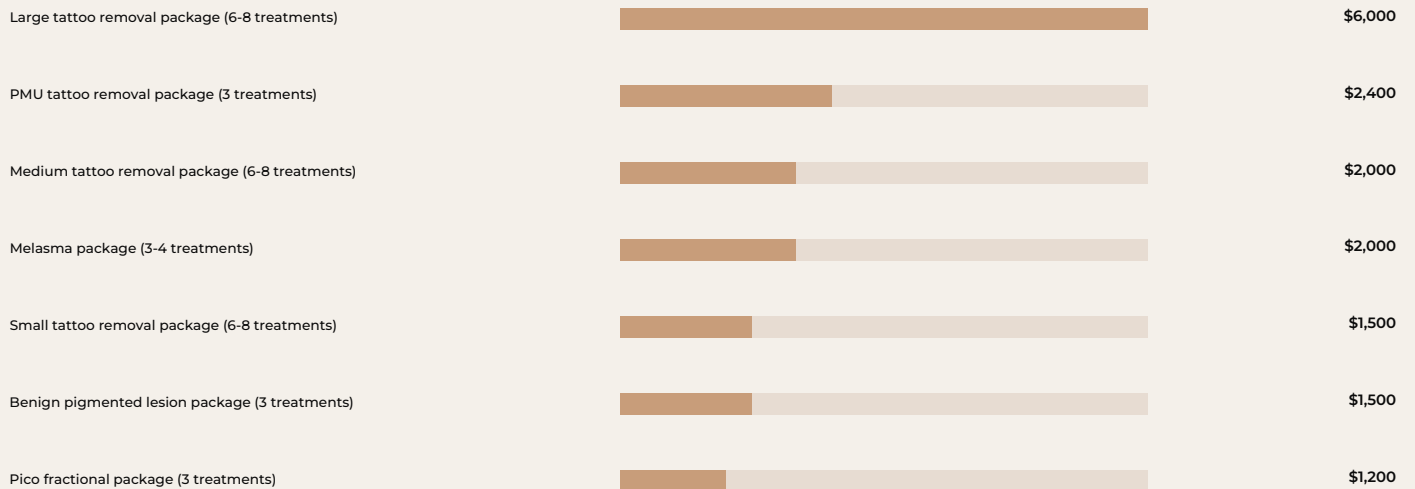
ILLUSTRATIVE PRACTICE POTENTIAL

A manageable monthly service mix.

This scenario applies the supplied prices and monthly sales assumptions consistently across each listed service or package.



GROSS-REVENUE CONTRIBUTION



SCENARIO BOUNDARIES

Gross revenue only. Staffing, consumables, overhead, discounts, cancellations, taxes and financing costs are excluded. Actual pricing, volume and results vary.

TRANSPARENT ASSUMPTIONS

The scenario, line by line.

Each line uses the stated illustrative price multiplied by the assumed number of service or package sales in one month.

SERVICE OR PACKAGE	PRICE	SALES / MO.	GROSS REVENUE
PMU tattoo removal package (3 treatments)	\$1,200	2	\$2,400
Small tattoo removal package (6-8 treatments)	\$1,500	1	\$1,500
Medium tattoo removal package (6-8 treatments)	\$2,000	1	\$2,000
Large tattoo removal package (6-8 treatments)	\$3,000	2	\$6,000
Pico fractional package (3 treatments)	\$1,200	1	\$1,200
Benign pigmented lesion package (3 treatments)	\$1,500	1	\$1,500
Melasma package (3-4 treatments)	\$2,000	1	\$2,000
ILLUSTRATIVE TOTAL		9	\$16,600

MODEL NOTE

Package counts represent package sales, not individual completed sessions. This illustration is not a forecast, guarantee of demand, or representation of profit. Practices should replace every input with their own pricing, capacity and cost assumptions.

PICOSECOND PRECISION, CONSIDERED

Bring focused energy into your practice.

PicoClear configuration, laser training and implementation support can be planned around your practice, providers and intended treatment menu.

CONFIGURATION · LASER TRAINING · IMPLEMENTATION SUPPORT

For professional use only. Device configurations and specifications may vary. Performance descriptions are based on manufacturer-supplied materials and do not guarantee individual outcomes. Availability, indications, contraindications and regulatory status vary by market. Final purchasing and treatment decisions should be based on current product labeling, training materials, professional assessment and applicable regulations.

