

SERIES 3

Regent R3 CO₂

Advanced 10,600nm Laser Technology



RETAIL PRICE

\$55,199 + GST

Financing, trade-in and wholesale volume pricing available on enquiry.

AT A GLANCE

10,600nm

1-60W

Fractional + Precision

7-Joint Arm

5-year warranty — servicing through Regent

The Regent R3 delivers 10,600nm laser energy through a seven-joint articulated arm, with configurable scan patterns, density and treatment parameters for professional environments.

SPECIFICATIONS

Technical parameters

Wavelength	10,600nm CO ₂
Output	1 - 60W
Pulse width	From 0.2ms ultrapulse
Scan range	Up to 20mm x 20mm
Spot diameter	100µm - 2000µm
Scan mode	Order, centre or random
Operating modes	Fractional and precision (pulse) modes
Scan depth settings	Light, normal and deep

Delivery	Seven-joint articulated arm, 360° rotation
Interface	12" LCD touch display
Power supply	220 / 110V, 50 / 60Hz

SCAN PATTERNS

Rectangle, Square, Triangle, Round, Hexagon, Linear

PLATFORM DETAIL

Flexible laser platform

Configurable operating modes support fractional and normal (continuous) delivery. Additional operating modes documented by the manufacturer are not published here, and are only made available where the exact device configuration and claims are lawfully permitted in Australia.

Precision scanning

Scan pattern, scan order and scan density are configurable through the interface. Procedural treatment settings are not published on this website and are addressed during operator familiarisation.

Articulated delivery system

A seven-joint articulated arm, high-quality optical delivery, a professional control interface and multiple handpiece options support precise positioning and comfortable operation.

Integrated storage compartment

Where included in the Regent configuration, the platform provides an integrated UV storage compartment for accessories. This is a storage feature and is not described as sterilisation.

INCLUDED WITH PURCHASE

Laser & Intense Pulsed Light Safety — industry short course

Complimentary laser & IPL safety industry short course included with this platform

Delivery	Online, self-paced
Availability	Australia-wide
Access	6 months from enrolment
Cost	Included in every purchase

- Laser and IPL fundamentals — how the technology produces its effect
- Laser classifications and the safety requirements attached to them
- Biological effects of laser and IPL energy on skin and eyes
- Hazard identification and practical risk management
- Roles, responsibilities and workplace safety procedures
- Quality assurance checks and preventative maintenance habits
- Treatment considerations when operating laser and IPL equipment

Enrolment details are issued with your equipment handover. The course is provided as an inclusion with purchase and is not sold separately by Regent.

In-depth operator training is available at our Sydney facility, with scheduled sessions run in other states. No additional

charge applies to the included safety short course.

SAFETY

This is a Class IV laser platform. Appropriate operator training, protective measures and a compliant operating environment are required.

ENQUIRIES

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