

**CLOUD -FR2**  
Mid-range Unit





## Company profile

ALREDAA, a pioneering force in the dental industry, stands tall as the first local manufacturer of dental units in Saudi Arabia and the Gulf region. With an unwavering commitment to excellence, innovation, and customer satisfaction, we have redefined the standards of dental equipment manufacturing, creating a legacy of quality and reliability.



**ALREDAA COMPANY FOR INDUSTRY**  
St. 26 - INDUSTRIAL CITY (MODON) - DRDA8115  
SAUDI ARABIA -AL MEDINA ALMUNAWARA  
[WWW.INFO@AL-REDA.COM](http://WWW.INFO@AL-REDA.COM)  
[WWW.AL-REDA.COM](http://WWW.AL-REDA.COM)  
MOBILE: +966553167167

# Configuration

QL2028I (2023) dental unit

Remarks: ★ standard / ☆ optional parts

## Main side box

- ★ Rotary glass cuspidor
- ★ Saliva ejector with high and low suction
- ★ Automatic cuspidor flush
- ★ Water supply with constant temperature
- ★ Purified water supply system

## Instrument tray

- ★ Hanging hose tray
- ★ Full function control panel with 13 buttons
- ★ Built-out x-ray film viewer
- ★ 3-way syringe (cold)

## Patient chair

- ★ Seamless PU cushion
- ★ Spitting position
- ★ Emergency chair position
- ★ Luxury multi-function foot pedal

## Operation light

- ★ Luxury LED reflecting operation light

## Assistant tray

- ★ 3-way syringe (hot)
- ★ Multi-function control panel with 9 buttons

## Dentist stool

- ★ A3 dentist stool

## Floor box

- ★ Built-out floor box

## Options

- ☆ High speed handpiece
- ☆ Low speed handpiece
- ☆ Camera system
- ☆ Ultrasonic scaler
- ☆ Led curing light
- ☆ Air compressor
- ☆ Suction unit
- ☆ Top-mounted tray
- ☆ Plate, cup cylinder, tissue box
- ☆ Luxury Mircofiber leather
- ☆ Imported magnetic
- ☆ Taiwan Timotion motor

# FR<sup>2</sup>

## INNOVATION FOR EVERY PRACTICE.

### MID-RANGE DENTAL UNIT



## Instrument tray

### Focus on infection control

Handpiece anti-suckback design.  
Sterilizable&anti-smudge silicone pad.

### Humanized design

Large holding space, 6-position hanging racks.

### Powerful function

1 key water-air-electric switch

9 groups of memory chair position

16 keys multi-functional control panel

# FEATURES

## Luxury PU leather

Thicker and more durable, designed to provide a comfortable and luxurious dental chair experience.

### Color Chart

FR-2 dental unit  
PU leather cushion



## Ultimate skin-friendly experience

### PU leather cushion

Durable seamless PU leather cushion

### Comfortable backrest

One-piece metal backrest brings calm and support.  
No obstruction to the doctor's legs, free access to the patient.

### Curved headrest

Curvilinear curvature to fit the head.

Adjustable multi-joint angle for one-handed operation and easy positioning.

### Soft start / stop

Lightweight soft start-stop, significantly reducing the stuttering and back-rubbing sensation during the start-stop process, enhancing the patient's comfortable experience during the operation.



INNOVATION FOR  
EVERY PRACTICE.

## New design rotary side box

Easy to move and provides more space during working.



## Sensor LED operation light

- Color rendering index Ra>90
- Imported lamp bulbs
- 3 light source modes

Simple technology, sensor and button modes control mode.

White, yellow, and mixed light source to meet the needs of different treatment operations.



## Multi function foot pedal






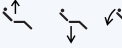
Latest design, unique metal handle.

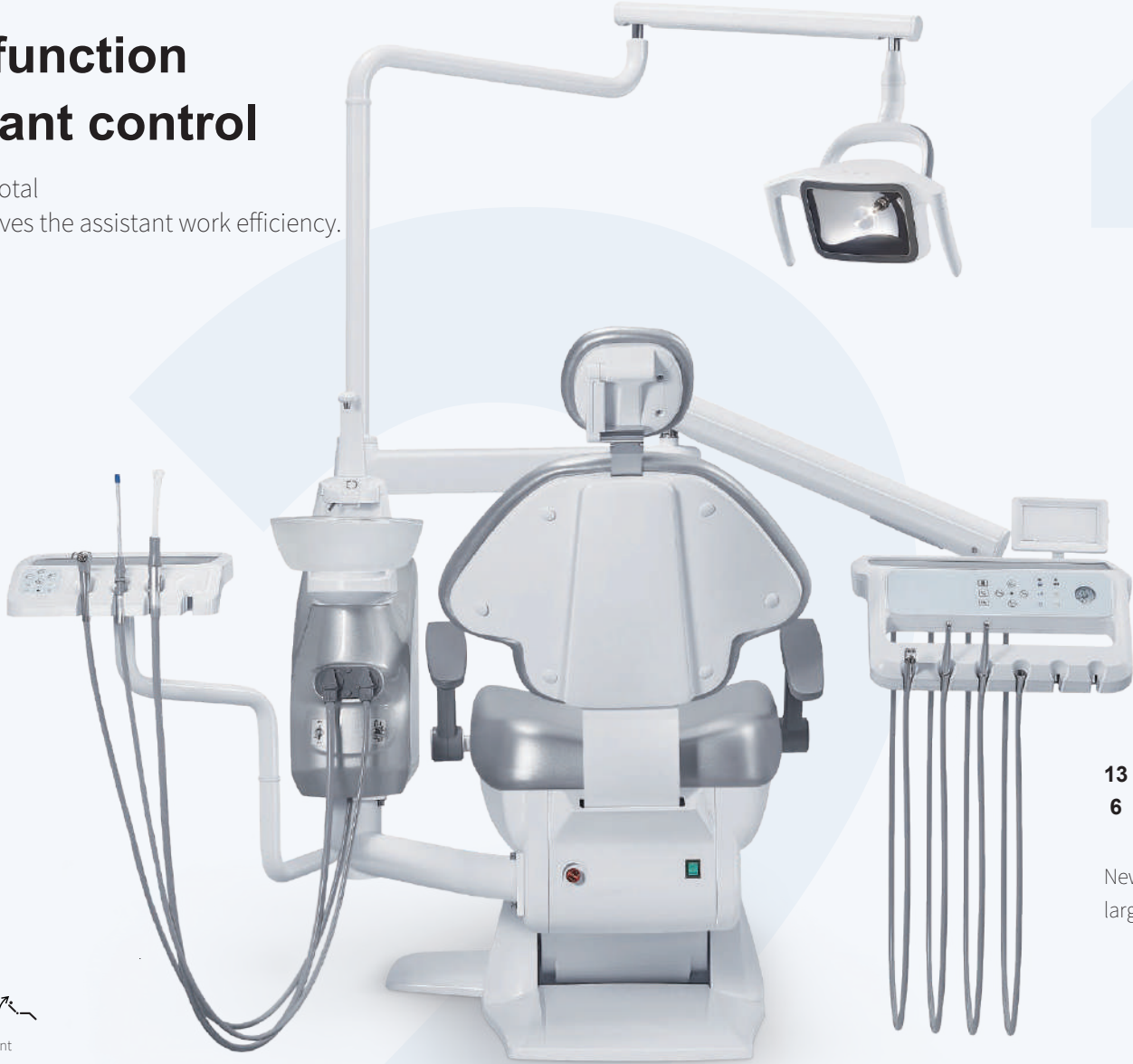
With chair position control, bowl flushing and cup filling control.











# Multi-function assistant control

9 buttons in total greatly improves the assistant work efficiency.

-  Water heating
-  Cuspidor flush
-  Cup filling
-  Spitting position
-  Operation light
-  Chair position adjustment



# Upgrade instrument tray

- R**  
Zero position
-  Water heating
- SET**  
SETTING
-  Spitting position
-  Cuspidor flush
-  Operation light
-  Emergency position
-  Cup filling
-  X-ray film viewer
-  Chair position adjustment

**13 keys control panel**  
**6 position holders**

New and fashion design  
large space with sterilizable & anti-smudge silicone pad.



## **ALREDAA COMPANY FOR INDUSTRY**

**St. 26 - INDUSTRIAL CITY (MODON) - DRDA8115**

**SAUDI ARABIA -AL MEDINA ALMUNAWARA**

**WWW.INFO@AL-REDAA.COM**

**WWW.AL-REDAA.COM**

**MOBILE: +966553167167**