

CORE XL

PRINTER Paired CL-S621 4" Thermal Printers

FEED Reflective Rolls via External Mount

PLATE SPEC Clear Acrylic above W/Y Reflective

PRODUCES Oblong Plates With/Without Lip

VOLUME 100+ Number Plates per Month



System Overview

Twin CL-S621 Printers and large external mounts, enables our Core XL System to produce high-volumes of oblong plates. Fully loaded the Core XL can print 200 paired number plates without needing resetting, ideal for busy pre-sales teams. Easy to operate, they print directly onto perforated 200 panel rolls using 300m black ribbons.

To ensure compliance included software enforces British Standards, validates Registrations and records activity. Those records can be synced with our online portal and the data used for managerial oversight. To assist with plate assembly, a Roller Jig is included with each system.

Specifications

Printers: Two 4" Thermal Printers
Dimensions: 231x289x270mm & 4.5kg
Print Speed: 150mm per second
Max Resolution: 203 dpi
Connectivity: USB & Ethernet

Software: LG Plates & RNPS Log
Requirements: Full Win 11 OS and .Net
Services: MS Windows Logins, Active Directory Integration & Access DB
Licence: Annual licence based on SLA, contract or spend

Assembly Jig: Pin Jig with Rollers
Dimensions: 480x300x150mm & 8kg
Type: Cold lamination bonding
Twin Rollers: Rubber with 3mm gap
Max Media Width: 210-220mm

Environmental Conditions

The printers we provide are modified with firmware settings that require some basic conditions be met. For the best printing results, only operate them in suitable locations.

Our settings are based on information from manufacturers and the results from our own internal reliability testing.



Temperature:
15 to 32°C



Humidity:
20 to 80% rh



Low Dust:
Particles ruin prints



Aerosols:
Fumes can effect prints

System Services



Branded Components
Utilise pre-printed bottom lines, logos or take advantage of restriction free advertising lips.



Recycling Service
If eligible, we will provide an on-site bin and send your waste plates for recycling once full.



Production Oversight
Monitor your entire plate production by syncing branch prints & RNPS data to our Central portal.



Made Up Plate
Our Made Up Plates Service can provide cover for any plates this system can not produce.