

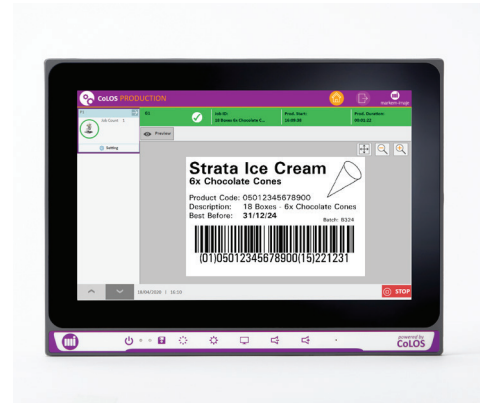
PRINT AND APPLY

The 2200 Series print & apply system from Markem-Imaje is already simple to use and eliminates up to 6 days of downtime. But, with the 2200 Production Interface, it just got a whole lot better. Simple to use and to interact with, the 2200 Production Interface limits the potential for operator error, speeding up changeovers even further while reducing rework and recall likelihood.

Stay focused on your priorities

We know your time is valuable. That is why the 2200 Production Interface is less resource-intensive to manage, freeing up operators to do other, higher priority activities.

- **Simple to install**
Simple user set-up and out of box install, no need for support.
- **Simple to use**
The streamlined and intuitive interface makes it quicker and easier to switch between jobs.
- **Simple guidance**
Warnings and alerts can easily be viewed in your chosen language, allowing issues to be resolved quickly, without needing to look up complex error codes.



Do it right the first time

We know your reputation is on the line. That is why the 2200 Production Interface has been engineered to reduce product recall and rework.

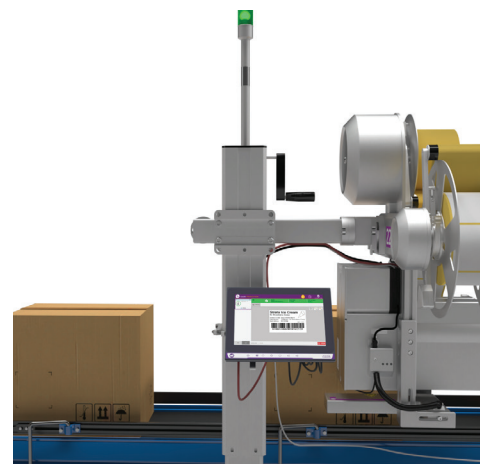
- **Simple, clear, visual feedback**
With clear visual feedback, the touchscreen display shows exactly how data will appear on the label, enabling mistakes to be caught before printing.
- **Simple and secured label creation**
Label content can be created on a separate, centrally controlled PC. Label upload is securely protected and reserved for Supervisor access.
- **Simple interaction**
Easily select label designs from local or networked storage locations and then enter variable information manually or add from remote production data sources.



Take on line control

We know you have versatile needs. That is why with the 2200 Production Interface is a scalable solution from simple printer control to full line control.

- **Simple data control**
Expand and add automated data entry.
- **Simple printer control**
Our standard Production Interface offers single printer control, utilize the power of the advanced version for dual or paired, synchronized or autonomous printer control.
- **Simple line control**
Further enhance line control and provide cross technology support with the 15" CoLOS Line Terminal.



2200 PRODUCTION INTERFACE - Specifications

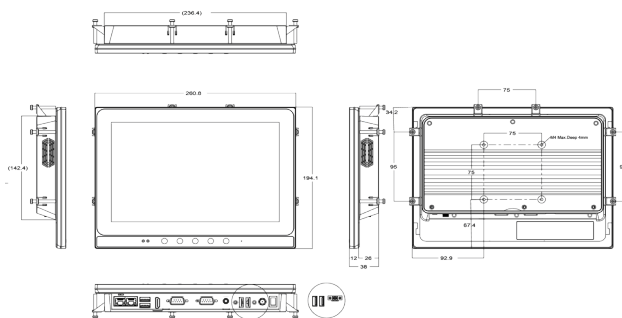
The CoLOS Line Terminal variant can manage up to four printers of any technology while also deploying the below applications for the ultimate solution in accuracy, traceability and efficiency:-

- **CoLOS® Message Design:** Design complex messages for all printer technologies in one user-friendly interface using the full range of data field types.
- **CoLOS® Data Management:** Link fields on message designs to those in ERP master product tables and individual designs to many stock keeping units (SKUs) while automatically populating messages with SKU data.
- **CoLOS® Production Control:** Download complete production line jobs in one step from an easy-to-use operator interface or automatically from line control automation equipment.
- **CoLOS® Printer Performance*:** Get immediate alerts for printer problems sent to your mobile devices and instantaneous access to printer performance indicators and dashboards.

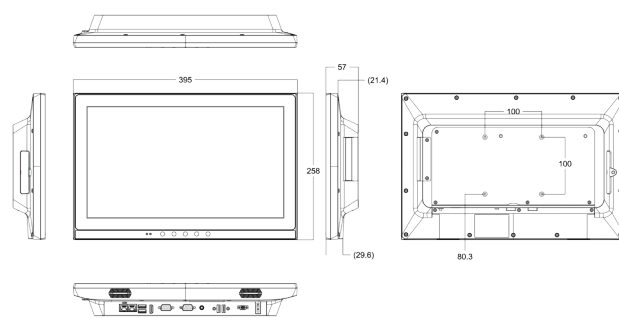
For further functionality and whole factory solutions see the full [CoLOS® product range](#).

Model name	2200 Production Interface	2200 Advanced Production Interface	CoLOS Line Terminal
Coding solution	2200 Series Print and Apply	2200 Series Print and Apply	Cross Technology
Support	1 x 2200 Series	2 x 2200 Series	4 x CoLOS supported printers
Display menu languages	Chinese, Czech, Danish, Dutch, English, Finnish, French, German, Greek, Hungarian, Italian, Japanese, Malay, Norwegian, Polish, Portuguese, Portuguese (Brazilian), Romanian, Russian, Spanish, Swedish, Thai and Turkish		Chinese, Czech, English, French, German, Greek, Hungarian, Italian, Japanese, Polish, Portuguese, Portuguese (Brazilian), Romanian, Spanish and Turkish
User Indicators	Color Coded screen indication to match alarm status on print unit and beacon		
Storage capacity	Over 50,000 layouts	Over 50,000 layouts	Over 100,000 layouts
Downloading / Data Source	Simple transfer from CoLOS via USB device	Simple transfer from CoLOS via USB device or remote database/source	Defined by application implementation
Bar code scanner	No	Yes	Defined by application implementation
Keypad	QWERTY or AZERTY softboard		
Display Type	10.1-inch 1200 x 800 TFT LCD Back-lit	10.1-inch 1200 x 800 TFT LCD Back-lit	15-inch 1366 x 768 TFT LCD Back-lit
Physical Size (WHD)	261mm x 38mm x 195mm	261mm x 38mm x 195mm	395mm x 57 mm x 253 mm
Temperature Range	0-50 Celsius		
Humidity	20% to 90% at 40 Celsius, NC		
Protection	Front IP65, Rear IPX2		
Connectivity	1 x RS232 D-sub 9 pin 1 x RS232/485 D Sub 2 x LAN Ethernet RJ45 10/100 Mbps 2 x USB 2.0 and 2 x USB 3.0		
Power Requirements	External power source		

2200 Production Interface



CoLOS Line Terminal



*Paid for option.

We reserve the right to amend the design and/or specifications of our products without notice.
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