

**EPSON**<sup>®</sup>  
EXCEED YOUR VISION

## KITCHEN DISPLAY SYSTEM (KDS) CONTROLLERS



## Smart Kitchen Display System (KDS) Controllers

### From a Leader in Kitchen Printing

The Epson® KDS Controller reinvents the kitchen printer and offers a reliable solution for quick service restaurants (QSRs) to digitally manage orders with or without paper. Easy to install and configure within existing kitchen workflows, it not only offers a robust KDS controller, but also features a durable printer, should you need it — in one space-saving device. Plus, it seamlessly connects to most POS systems with no system modifications.

- **Simplified infrastructure** — a reliable KDS controller and receipt/label/backup printer in one space-saving device
- **Easy configuration** — intuitive Windows®-based configuration utility with simple graphical interface; focused feature set for simplified operation
- **Scalable solution that grows with your business** — easily add up to nine stations via KDS expansion modules

## How They Work

The KDS Controller solution features one of three printers — the TM-T88V-i, the perfect choice for a receipt or front counter printer, the TM-L90 Plus-i-VGA, the liner-free label printer for to-go orders, or the TM-U220-i, ideal for backup printing in the kitchen. Simply put, these devices parse the POS order data routed to them and graphically drive it to the Kitchen Display for viewing and bumping.

### Single-Station KDS Controller

The Epson Single-Station KDS Controller connects directly to your display and bump bar (sold separately) — via a VGA port and USB, respectively — and supports single-station configurations.

### Multi-Station KDS Controller

Designed for scale, the Epson Multi-Station KDS Controller allows you to add up to nine stations with convenient KDS expansion modules.



## SINGLE-STATION



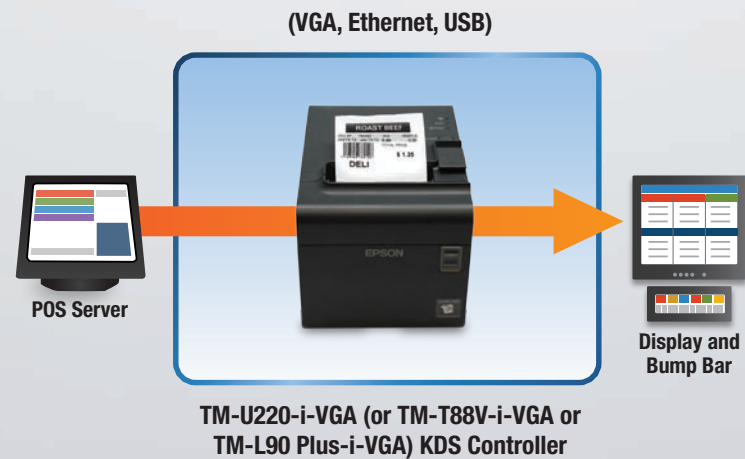
TM-U220-i-VGA



TM-T88V-i-VGA



TM-L90 Plus-i-VGA



## MULTI-STATION



KDS Expansion Module (KD-iB01)



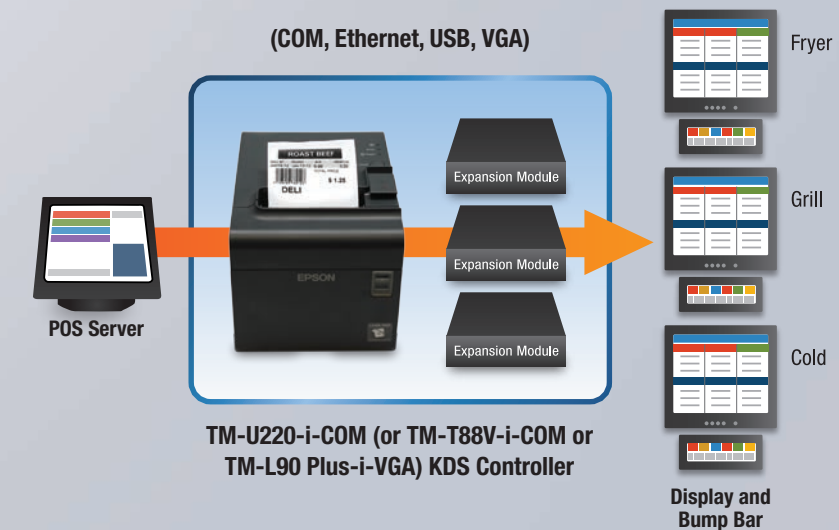
TM-U220-i-COM



TM-T88V-i-COM



TM-L90 Plus-i-VGA



### TM-U220-i-VGA, TM-T88V-i-VGA and TM-L90 Plus-i-VGA

- Built-in processing power and memory for greater flexibility and infrastructure efficiency
- Integrated printer can also print receipts or chits and directly drive KDS
- VGA output directly drives kitchen/video displays
- Liner-free compatible labeling for online or to-go orders (TM-L90 Plus-i-VGA only)
- Built-in peripheral support:
  - 2 USB ports (TM-U220-i-VGA and TM-L90 Plus-i-VGA)
  - 4 USB ports (TM-T88V-i-VGA), as well as Ethernet connectivity
- Typically smaller than standalone kitchen/video display controllers and printers
- Incoming order sound notification option available via USB audio at any display
- No software license fees

For more information, visit us at [www.epson.com/POS](http://www.epson.com/POS)

### TM-U220-i-COM, TM-T88V-i-COM and TM-L90 Plus-i-VGA

- Built to grow with your business — add up to nine stations via KDS expansion modules connected to the KDS controller network
- Multi-station deployment costs include an integrated printer
- Automatically re-routes orders if one station goes down
- Built-in peripheral support with 2 USB ports:
  - 1 Serial (COM) port, as well as Ethernet connectivity (TM-U220-i-COM and TM-T88V-i-COM)
  - 1 VGA port, as well as Ethernet connectivity (TM-L90 Plus-i-VGA)
- Fully compatible with widescreen HD displays, single-point touchscreens\* and USB bump bars
- Liner-free compatible labeling for online or to-go orders (TM-L90 Plus-i-VGA only)
- Customer-facing order status display
- No software license fees

For more information, visit us at [www.epson.com/POS](http://www.epson.com/POS)

\* Also supported by Single-Station

## DEDICATED TECHNICAL RESOURCE TEAM

At Epson, we're dedicated to working closely with our customers to provide a total solution. Our experts are available to work directly with each client for personalized design and development. And, we'll join with our partners of choice to create customized SKUs as needed.

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## CUSTOMIZED SOLUTIONS

Providing the product that works best for each client is a priority for Epson. That's why we offer product modifications as well as customized solutions.

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## WORLD-CLASS SERVICE AND SUPPORT

Built to offer reliability you can count on, our products are backed by comprehensive service and support, including the ExpressCare<sup>SM</sup> program, advanced service programs, Spare-in-the-Air<sup>TM</sup>/extended warranties and an advanced product support center.

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## EPSON BUSINESS SOLUTIONS

Epson is a leading provider of innovative technology solutions that help businesses succeed. We partner with you to best meet your specific needs, focusing on:

- Improved productivity
- World-class customer service and support
- Cost-effective, high-quality solutions
- A commitment to the environment

Discover how Epson can help you work toward the future.

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