

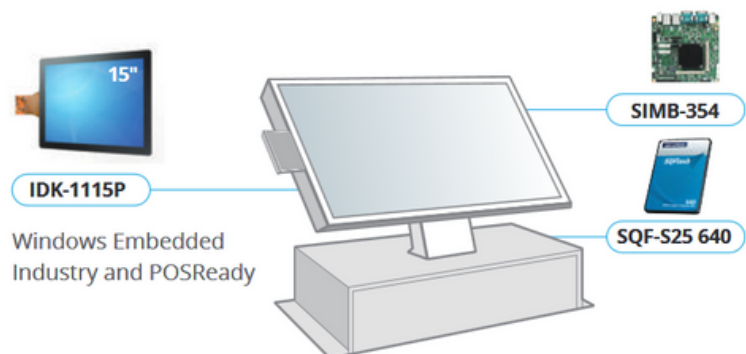
POS SYSTEM WITH MULTIPLE I/O AND EXPANSION FLEXIBILITY

REQUIREMENTS

POS system with multiple I/O and expansion flexibility, in an elegant design

SOLUTIONS

- **SIMB-354 Mini-ITX Motherboard:** POS-focused mainboard with 10 x USB, 6 x COM, 3 x Display interface, 2 x mini card
- **IDK-1115P:** Industrial Touch LCD Kit, bezel-less, multi touch design
- **SQF-S25 640:** 2.5" SATAIII SSD for secure data storage
- **Windows Embedded Industry and POSReady**



POS SOLUTIONS



**Wide Operating
Temperatures**



**Long
Product Life Cycle**



**Validated
System Compatibility**

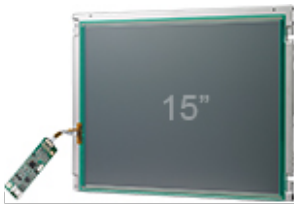
BOARD



SIMB-354

- INTEL Celeron N3160
- 6 x USB 2.0, 4 x USB 3.0
- 4 x RS-232 support 5V/12V by jumper selection,
- 1 x RS-232/422/485 support 5V/
- 12V by jumper selection

DISPLAY



IDK-1115P

- 15" LCD Projective Capacitive Touch
- 1024 x 768 pixels
- Wide operating temperature (-20 ~ 70° C)
- Brightness of 500 cd/m2 with LED backlight

STORAGE & MEMORIES



SQF-S25 640

- 2.5" SSD
- SATA Gen. 3 (6.0Gbps)
- SLC / Ultra MLC / MLC / 3D V-NAND
- 16GB ~ 512GB
- 0 ~ 70 °C / -40 ~ 85 °C

SOFTWARE

Windows Embedded POSReady

WINDOWS EMBEDDED POSREADY

- Flexibility to customize the OS image
- Small operating system footprint
- Excellent fit with retail device peripherals
- Easy to deploy remotely and easy to install from a selection of storage media