

| SPECIFICATIONS | JIVA-8015 | JIVA-8215 | JIVA-5915 |
|------------------------------|--|--|---|
| LCD Resolution | | 1024 x 768 | |
| Brightness | 350 nits | | 250 nits |
| Audio Line Output | Standard (with 2 speakers) | | |
| LCD Panel | 15" TFT | | |
| CPU | Celeron 2.0 GHz or up | | C3 1.0 GHz |
| Touch Resolution | 1024 x 1024 | | |
| Second Display Interface | VGA | | |
| Memory | 256MB, DDR 266(expandable to 2 GB) | | 128MB, DDR 266(expandable to 2 GB) |
| Serial Port | 4 x RS232 ports with pin9 DC+5V selectable (Com 4 reserved while using RS232 type Touch Sensor in JIVA-5915) | | |
| Parallel Port | 1 | | |
| CR Port | 1 port controls 2 devices (shared under COM1) | | |
| USB Port | 2 | | |
| Video Memory | 16~128MB shared memory | | 16~64MB shared memory |
| KB & Mouse Port | 1 x PS/2 type for KB ; 1 x PS/2 type for Mouse | | |
| LAN Port | 10/100 MHz base Ethernet, upgradable to 1 Gbps | | 10/100 MHz base Ethernet |
| HDD | Build-in 3.5", 40 GB | | Build-in 3.5", 20 GB |
| FDD | Option available for USB interface | | |
| Internal UPS | Yes (Battery optional) | | |
| ON/OFF Control | Software controlled for Mechanical ON/OFF or Mechanical ON/Software OFF | | |
| Touch Sensor | Default Resistive type in PS2 interface (OPTION Anti-scratch IR Type in RS232 interface) | | |
| Tilt Adjustment | From 17.5° to 87.5° | | |
| Mounting Option | Table top | | |
| Touch Control Function | Emulate mouse left / right button (for Windows only), double click and drag & drop | | |
| Touch Beep Controls | Sound pitch adjustment, sound enable/disable by software | | |
| Power Supply | AC adaptor: Input 100~240V, output DC 12V/150W | | AC Adaptor: Input 100~240V, output DC 12V/80W |
| Storage Condition | -20° C~+60° C; 10%RH~80%RH; non-condensing; maximum wet bulb 28.9° C | | |
| Operation Condition | 0° C~+35° C; 20%RH~80%RH; non-condensing; maximum wet bulb 26° C | | |
| Dimension | 375 mm (W)x288 mm(D)x301~378 mm(H) (14.8"x11.3"x11.9"~14.8") | 375 mm (W)x288 mm(D)x324~401 mm(H) (14.8"x11.3"x12.8"~15.8") | |
| OS Support | Microsoft Windows 2000/XP Pro/WEPOS/Linux | | |
| Weight | 9.7 kg (21.4 lbs. ,external power adaptor) | 10.4 kg (22.9 lbs. ,internal power adaptor) | 9.4 Kg (20.7 lbs. ,internal power adaptor) |
| Safety Certifications | PSU: UL/VDE Terminal: FCC, CE (meet IEC61000-4-2 class A) | | |
| Option I Attachment | | | |
| KP-100 | Mini footprint design security keyboard, 40 keys (24 programmable keys and ten-key configuration) attachment options: MSR, smart card reader, finger print sensor | | |
| Power source | 5V / 200mA max, from PS/2 KB port | | |
| Total Keys | 40 keys | | |
| Predefined Keys | 0-9, +, -, total 16 keys | | |
| OS Support | DOS/Win 98/NT/2000/XP Pro/WEPOS/LINUX | | |
| Code Programmable | ASCII or SCAN code | | |
| Programmable capacity | 1 to 255 characters per key | | |
| Data Memory | 100 years data retention | | |
| MSR | ISO 7811 option 2 tracks (1&2 or 2&3), 3 tracks (1, 2&3 with software programmable parameter) or JIS II, KB interface | | |
| Smart Card Reader | ISO 7816 compliance / Compliant with Microsoft PC/SC specification 1.0 / Support one smart card slot, USB interface | | |
| Finger Print Sensor | E-M type;Detection area: 11.4 x 11.4 mm / Detection matrix: 96 x 96 pixels / OS support: Win 2000/XP, USB interface | | |
| Option II Attachment | | | |
| SD-100 | Include: MSR / smart card reader, finger print sensor / iButton reader | | |
| MSR | ISO 7811 option 2 tracks (1&2 or 2&3), 3 tracks (1, 2&3) or JIS II, USB interface | | |
| Smart Card Reader | ISO 7816 compliance / Compliant with Microsoft PC/SC specification 1.0 / Support one smart card slot, USB interface | | |
| Finger Print Sensor | E-M type;Detection area: 11.4 x 11.4 mm / Detection matrix: 96 x 96 pixels / OS support: Win 2000/XP, USB interface | | |
| iButton Reader | Programmed by RS232 interface, output through PS/2 KB or RS232 interface | | |
| Option III Attachment | | | |
| SD-200 | In USB Interface. Include: MSR / Optical finger print sensor / E-M type finger print sensor | | |
| MSR | ISO 7811 option 2 tracks (1&2 or 2&3), 3 tracks (1, 2&3) | | |
| Finger Print Sensor | Optical type: Detection area: 14.6 x 18.1 mm / Resolution: 512 dpi x 8 bit grey scale / OS support: Win 98/2000/NT 4.0/XP E-M type: Detection area: 11.4 x 11.4 mm / Detection matrix: 96 x 96 pixels / OS support: Win 2000/XP | | |
| Option IV Attachment | | | |
| TM-6101 | N/A | 12.1" color LCD TFT as second touch display on rear lower base | |
| LM-6101 | N/A | 12.1" color LCD TFT as second display with rotatable bracket on rear lower base | |
| PD-2501 | N/A | 2 by 20 VFD customer pole display mounted on rear lower base | |
| PD-305 | N/A | 2 by 20 LCD low profile customer display mounted on rear lower base | |
| PD-302 | 2 by 20 LCD customer display mounted at the back of main display top, RS232 interface | | |
| Option V Attachment | | | |
| KB-6000/KB-6200 | N/A | 102 keys programmable keyboard attachment/17 programmable keys plus QWERTY keyboard attachment | |
| Option VI Attachment | | | |
| 2nd IDE Cable | N/A | Secondary IDE bus module kit for 2nd HDD & CD ROM/DVD ROM Drive upgrade | |
| CDR | CDR-2400 : External Slim CD ROM | CDR-2300 : Slim type internal CD ROM | |
| DVR | CDWVD-2220 : External Slim Combo CD read/write/DVD ROM | DVR-2000 : Slim type internal DVD ROM | |

Information and specifications in this catalogue are subject to change without notice.

Touch Terminal

JIVA 8015/8215/5915 Series

