



N766

7" MOBILE DATA TERMINAL

- CPU: TI 3352 Cortex-A8 600MHz processor
- RAM: 512M DDR3, Flash ROM: 4G eMMC
- OS: Linux Debian 8.0, Win CE 7.0
- 4-wire resistive touch panel
- USB host ×1, USB slave ×1, RS-232 ×4
- Extension storage: SD card, USB flash disk
- Wi-Fi & GPS for optional



STABLE AND RELIABLE



It uses a TI 3352 processor, an architecture based on ARM Cortex-A8 600MHz speed CPU, which is stable and reliable to meet various field applications.

RICH EXTENSIONS

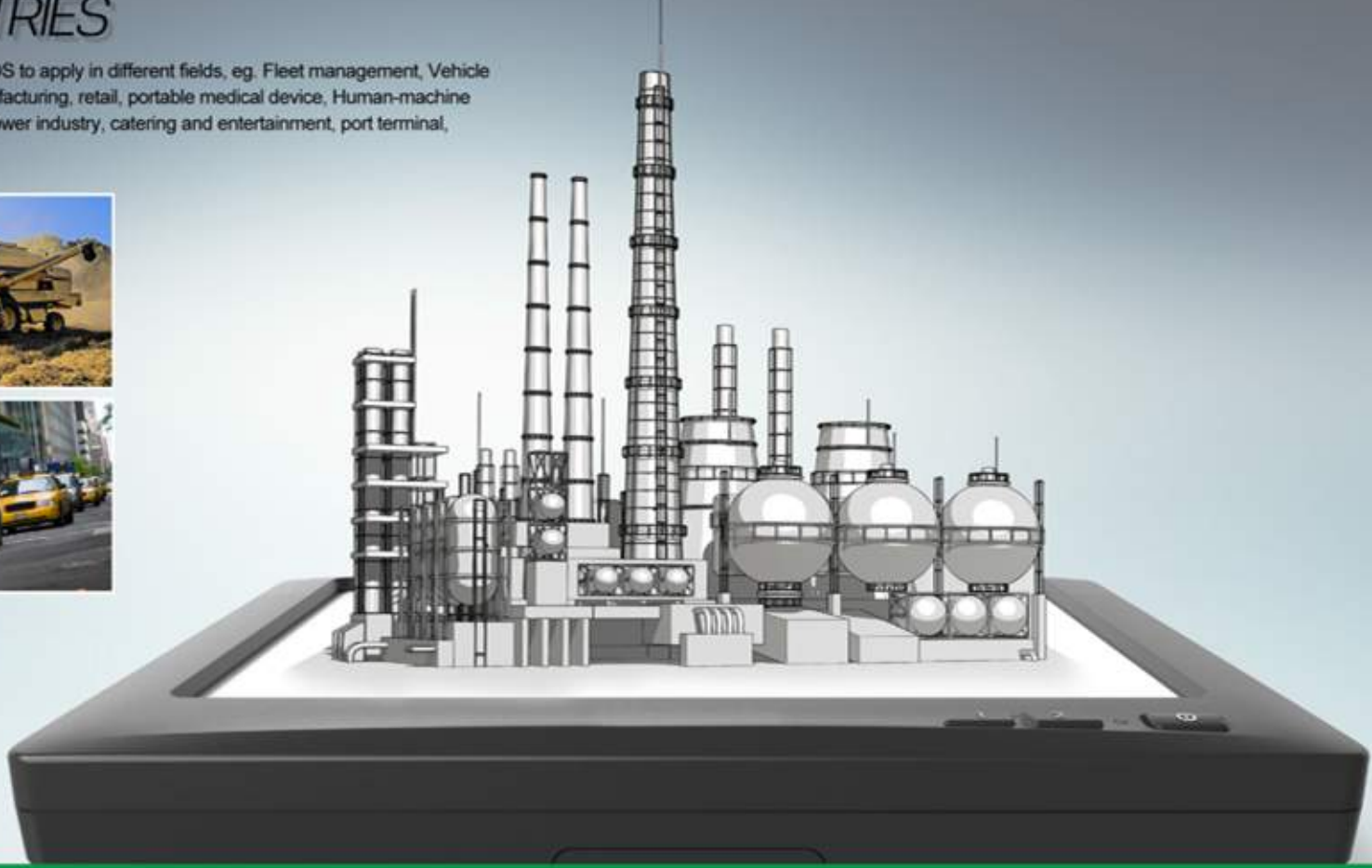


Abundant extended modules, which makes the device much more powerful, such as Wi-Fi and GPS. Operation system can be alternative by customer for different applications, and all software and hardware can be customized to meet the best needs or cost savings. OEM & ODM services are highly welcomed!



APPLICATION INDUSTRIES

Rich resource working with Windows CE 7.0 or Linux OS to apply in different fields, eg. Fleet management, Vehicle entertainment, agriculture & construction vehicle, manufacturing, retail, portable medical device, Human-machine interface, intelligent industrial control system, electric power industry, catering and entertainment, port terminal, container freight, etc.



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|----------------------|--|
| System configuration | CPU: TI 3352 600MHz ARM Cortex-A8 RAM: 512M DDR3, Flash ROM: 4GB eMMC OS: Linux Debian 8.0 / Win CE 7.0 |
| Interface | SD card slot USB host 2.0 ×1, USB Slave 2.0 ×1 Earphone jack RS-232 ×4 Optional: Wi-Fi & GPS |
| Touch Panel | 4-wire resistive touch panel |
| Display | 7" LED backlight |
| Screen Resolution | 800×480 |
| Brightness | 450cd/m ² |
| Contrast | 500:1 |
| Viewing Angle | 140°/ 120° (H/V) |
| Power supply | DC 9-36V |
| Working Consumption | ≤7W |
| Working Temperature | -20℃~60℃ |
| Storage Temperature | -30℃~70℃ |
| Dimension (LWD) | 184.6×125×32.9mm |
| Weight | 615g |

STANDARD ACCESSORIES



OPTIONAL ACCESSORIES

