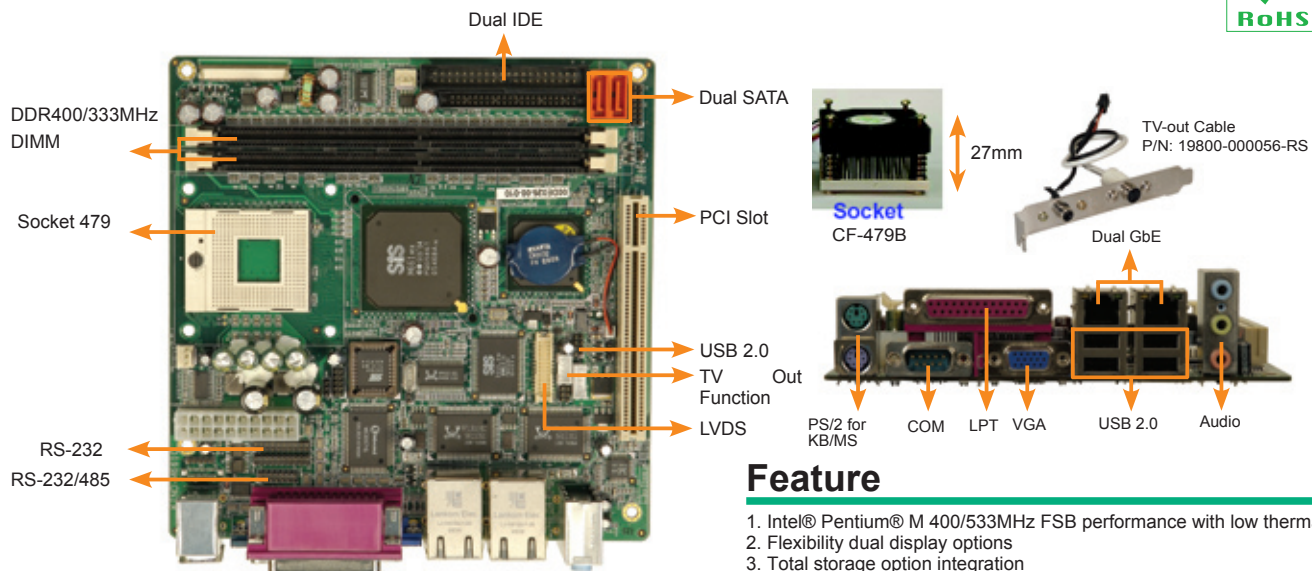


KINO-6612LVDS

Mini-ITX Motherboard, Intel® Pentium® M FSB 533/400MHz CPU, LVDS, SATA, COM, USB 2.0 and TV-Out Function



Feature

1. Intel® Pentium® M 400/533MHz FSB performance with low thermal
2. Flexibility dual display options
3. Total storage option integration
4. Data security RAID function
5. Green product

Specification

DDR400

Dual Display

SERIAL ATA

Hi-SPEED CERTIFIED USB

Gigabit Ethernet

Windows Embedded

- ◆ CPU
Socket 479 Intel® Pentium® M/Celeron® M support 400/533 MHz FSB up to 2.26GHz
- ◆ System Chipset
SiS 661CX + SiS 964
- ◆ BIOS
AMI BIOS
- ◆ System Memory
2 x 184-pin DDR 400/333MHz up to 2GB
- ◆ Ethernet
Dual RealTek RTL8110S GbE
- ◆ I/O
6 x USB 2.0
2 x SATA-150 with RAID 0,1 function support
2 x IDE
1 x LPT
5 x RS-232
1 x RS-232/422/485
2 x PS/2 for KB/MS
2 x IDE
- ◆ IrDA
By super I/O
- ◆ Super I/O
W83697HG

- ◆ Digital I/O
8 bit digital I/O, 4 input / 4 output by super I/O
- ◆ Audio
Realtek ALC655 with AC'97 codec
- ◆ Display
CRT integrated in SiS 661CX
LVDS (KINO-6612LVDS-R10)
Dual channel 24-bit LVDS / TV-out integrated in SiS 302LV
- ◆ Watchdog Timer
Software programmable supports 1-255 sec. system reset
- ◆ Power Supply
ATX power supply
- ◆ Power Consumption
+5V@3.79A; +12V@1.44A; +3.3V@0.92A
(Celeron® M 1.5GHz CPU with 1GB DDR 400MHz RAM)- 3D Mark
- ◆ Temperature
Operation: 0 ~ 60° C (32 ~ 140° F)
- ◆ Humidity
Operation: 5% ~ 95% non-condensing
- ◆ Dimension
170 mm x 170 mm
- ◆ Weight
GW: 1100 g; NW: 400 g

Packing List

1 x KINO-6612 Single Board Computer	2 x Dual RS-232 Cable (P/N: 32200-028401-RS)
1 x IDE Flat Cable 40p/40p/40p (P/N: 32200-000052-RS)	1 x I/O Shielding (P/N: 45002-450903-00-RS)
1 x IDE Flat Cable 44p/44p (P/N: 32200-000009-RS)	1 x Mini Jumper Pack
2 x SATA Cable (P/N: 32000-062800-RS)	1 x Utility CD
1 x SATA Power Cable (P/N: 32100-088600-RS)	1 x QIG (Quick Installation Guide)

Ordering Information

Part No.	Description
KINO-6612LVDS-R10	Mini-ITX Motherboard with Socket 479 Intel® Pentium® M/ Celeron® M FSB 533MHz CPU, VGA, LVDS, TV-out, Dual GbE, Audio and SATA
KINO-6612-R10	Mini-ITX Motherboard with Socket 479 Intel® Pentium® M/ Celeron® M FSB 533MHz CPU, VGA, TV-OUT, Dual GbE, Audio and SATA
19800-000056-RS	TV-out Cable
CF-479B-RS	KINO-6612 Socket 479 Type CPU Cooler
32200-000077-RS	RS-232/422/485 Cable with Bracket
CB-USB02A-RS	USB cable