

DFI Product Marketing Specifications	
Model	LANPARTY <i>UT RDX200 CF-DR</i>
Chipset	RD480+SB450 ATI Multi VPU support
CPU	Socket-939 for AMD Athlon64 and Athlon64 <i>FX51 to FX55+</i> and <i>Athlon X2</i> processors
FSB	2000MTps Hyper Transport
Memory	128-bit Dual-channel memory architecture 4 184-pin DIMM sockets 4GB in max. Supports unbuffered, single/double-side DDR-266/333/400 ¹ DIMMs Supports x8/x16, non-ECC and up to 512Mb DDR devices
Expansion Slots	2 PCI Express#16 slots (<i>Multi-Video Processing</i>) For MVP mode, 1 #16 slots operate as x8 ,another #16 slot operates as x8 For Single VGA mode, 1 #16 slot operates as x16, another #16 slot operates as x2 1 PCI Express#1 slot 3 x PCIs
Storage	1 Floppy port 2 parallel IDE ports with up to 133Mbps UltraDMA 4 SATA-1 IDE ports with up to 1.5Gbps with RAID 0/1 SiI 3114 supports 4 SATA-1 IDE ports with RAID 0/1/0+1/5
USB	8 USB2.0 ports
Dual LAN	Marvell 88E8001 GbE PCI Marvell 88E8053 GbE PCI-E
IEEE 1394	VT6307 with 2 IEEE1394 ports
Legacy IO	IT8712F-A Hardware Monitoring: CPU/System temperature sensing w/ overheating alarm CPU overheating protection during system boot-up 12v/5v/3.3v/Vcore/Vbat/5Vsb voltages sensing Support Linear fan control for CPU, CS, PWM
Back panel IO ports ³	1 x PS2 mouse, 1 x PS2 keyboard 1 x S/PDIF-In, 1 x S/PDIF-Out 2 USB2.0 ports, 1 x 1394 port 2 USB2.0 ports, 1 x RJ45 port 2 USB2.0 ports, 1 x RJ45 port
Other onboard connectors	1 USB header for 2 USB2.0 ports 1 2x5-pin header for IEEE-1394 port 1 2x5-pin header for COM port 1 5x1-pin for IRDA header 1 5x1-pin for CIR 5 3-pin FAN connectors for CPU, Chipset, and Chassis, KARAJAN audio header Piezo-buzzer 5x1-pin SPDIF-In/Out header for optional optical interface

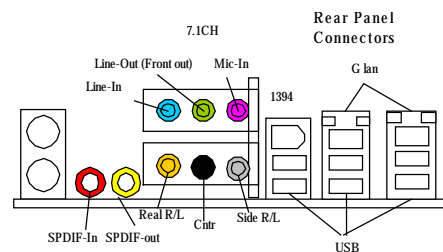


	<ul style="list-style-type: none"> 24-pin ATX & 2x4-pin ATX power connectors Clear CMOS data header Diag. LEDs w/header for FrontX Standby LED, S3 LED 10x2-pin front panel headers (IDE LED, Power LED, Power switch, Reset button, PC speaker) EZ-On and EZ-Touch switches for onboard power on and reset
Form Factor & PCB Size	ATX, 305x240mm, 6 layers
BIOS features	<ul style="list-style-type: none"> 4Mb flash ROM; CMOS Reloaded ACPI; PnP; Hotkey flash; Wake on Ring/LAN/USB/Keyboard and Mouse;
Manageability	DMI 2.0, WOL by PME; WOR by PME; PXE ² Boot
Excellent Over-clocking Capability	<ul style="list-style-type: none"> Voltage tuning : Vdimm; Vnb; Vcore, Vht 1MHz frequency subtle tuning : Ffsb Adjustable CPU Multiplier
EMI Regulations	FCC Class B, CE
Certifications	AMD; XP WHQL
Accessories:	<ul style="list-style-type: none"> User's Manual, Quick Installation Guide KARAJAN audio module 2 Parallel IDE yellow round cable, 1 FDD yellow round cable 4 Serial IDE cables with S-ATA power cable Driver CD 1 Floppy diskette for Sil3114 RAID I/O Shield
KARAJAN Audio Module	<ul style="list-style-type: none"> RealTek ALC882 8CH audio CODEC 6 Audio Jacks; CD-In header; 5x2-pin Front audio select header
Features	<ul style="list-style-type: none"> High-speed fan on chipset heatsink Dual GbE LAN

Note1:

Note3:

DDR266	PC2100
DDR333	PC2700
DDR400	PC3200



Note2: PXE: Pre-boot Execution Environment

