VM9224BT Block Diagram

Bluetooth:THSM5.2

16MHz

UART Communication

8MHz

MPEG: DVD DECODER IC(ZR36966H)

IIC Communication

MCU:ST7232

IIC Communication

FM/AM TUNER

4.332MHz

12MHz

27MHz

DVD MECH: DL-30H

DVD Drive: D5869S

SDRAM: IS42S16400

FLASH: MX29LV160

AUDIO SIGNAL

EVOL IC: TDA7419

POWER IC: TDA7388

Car Speaker

VIDEO SIGNAL

TFT Drive IC: TW8816

6.2″ TFT LCD

27MHz