

1 BLOCK DIAGRAM OF EQUIPMENT

1.1 Clock list of OpticalBar & MediaPad

- 1) Microcontroler oscillator: 6 Mhz
- 2) Microcontroler Clock: 6 Mhz
- 3) USB bit rate: 1.5 Mbits/s
- 4) EEPROM Clock: 22 kHz
- 5) Transmitter lighting frequency : 1.4 kHz

1.2 Block diagram of OpticalBar & MediaPad

