

**BX-6U0 Technical parameters:**

Product model	BX-6U0
Product status	Six generations of the latest mainstream product ,brought to the market on A pril 2017, spot in stock
Control area	Single color 32K: 2048*16 1024*32 672*48 512*64 Double color 48K:1536*16 768*32 512*48 384*64 Tri color 32K: 1024*16 512*32 256*64 128*128 (32Scan) Width≤2048
Storage capacity	2MByte
Screen types	All kinds of small single, double and tri colors LED screen
Software function	Screens cluster management/multi-program/multi-areas display/multi-languages
Program quantity	Support 256 programs,32 areas for each program
Area type	Picture and text/single line text/animation/lunar calendar/digital clock/analogue clock/ timer/temperature/temperature & humidity
Program type	Normal/global/real-time/shared/self-adapted program
frame mode	Most advanced colorful and magic graphics frame
Background	Support colorful and active background
Time mode	Analogue clock/digital clock/timing and counting-down timer (support multi-groups)
Communication mode	Serial port / USB port
Interface	2 nos T75, 2 nos T8 and 4 nos of T12
Sensors supported	Support temperature and temp&humidity sensor
Remote control	Remote control program/lock screen/brightness adjustment/power on/off /screen test
Bright regulation	16 grades brightness, manual and auto-timing adjustment
Power on/off mode	Auto-timing powered on/off /software power on & off/remote power on&off
Voltage	5V(3.5V~6.5V )
Maximum power	≤2W
Temperature	-40°C~80°C
Secondary development	Provide the DLL and corresponding demos
Software	LedshowTW
User manual	Ledshow TW user manual

