

FAQ SW mitePC-LCD

Windows XP Embedded

1. How to verify if Application Software is OK for Windows XP Embedded (WXPE)?

The WXPE is tailored for required hardware and application programs (AP). By reason that not all Components required by AP may to be included in WXPE, we provide so called Trial WXPE (TWXPE) for AP Testing. The TWXPE is time limited.

2. What is the Volume of WXPE Image?

TWXPE needs approximately 400 MB and is delivered at CF512 MB.

WXPE needs usually about 250 MB and is placed at CF 512 MB.

WXPE that includes Framework 2.0 takes up more than 500 MB and 1 GB CF Card is needed at least.

Minimal version of WXPE is less than 100 MB large.

3. Every Flash Memory has limited number of write cycles. How to prevent flash memory?

WXPE and TWXPE, we deliver, has Enhanced Write Filter to protect the life of flash.

4. What is the speed of CF Card?

We offer four different Types.

a) Standard – the transfer speed is not set, the type is in standard delivery

b) Ultra - cca 10 MB/sec

c) Extreme III - cca 20 MB/sec

d) Extreme IV - cca 40 MB/sec

The CF Transfer Mode must be set in BIOS (you need PS/2 compatible keyboard).

Windows CE 5.0

1. How to verify Application Program functionality?

There are three possibilities

a) to verify requested drivers, services and special features (see file WindowsCE_mitePC-LCD_num.pdf),

b) buy BSP made for the mitePC-LCD Computer and required system Services, install it and try to compile program,

c) buy the mitePC-LCD Computer and make all needed tests

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