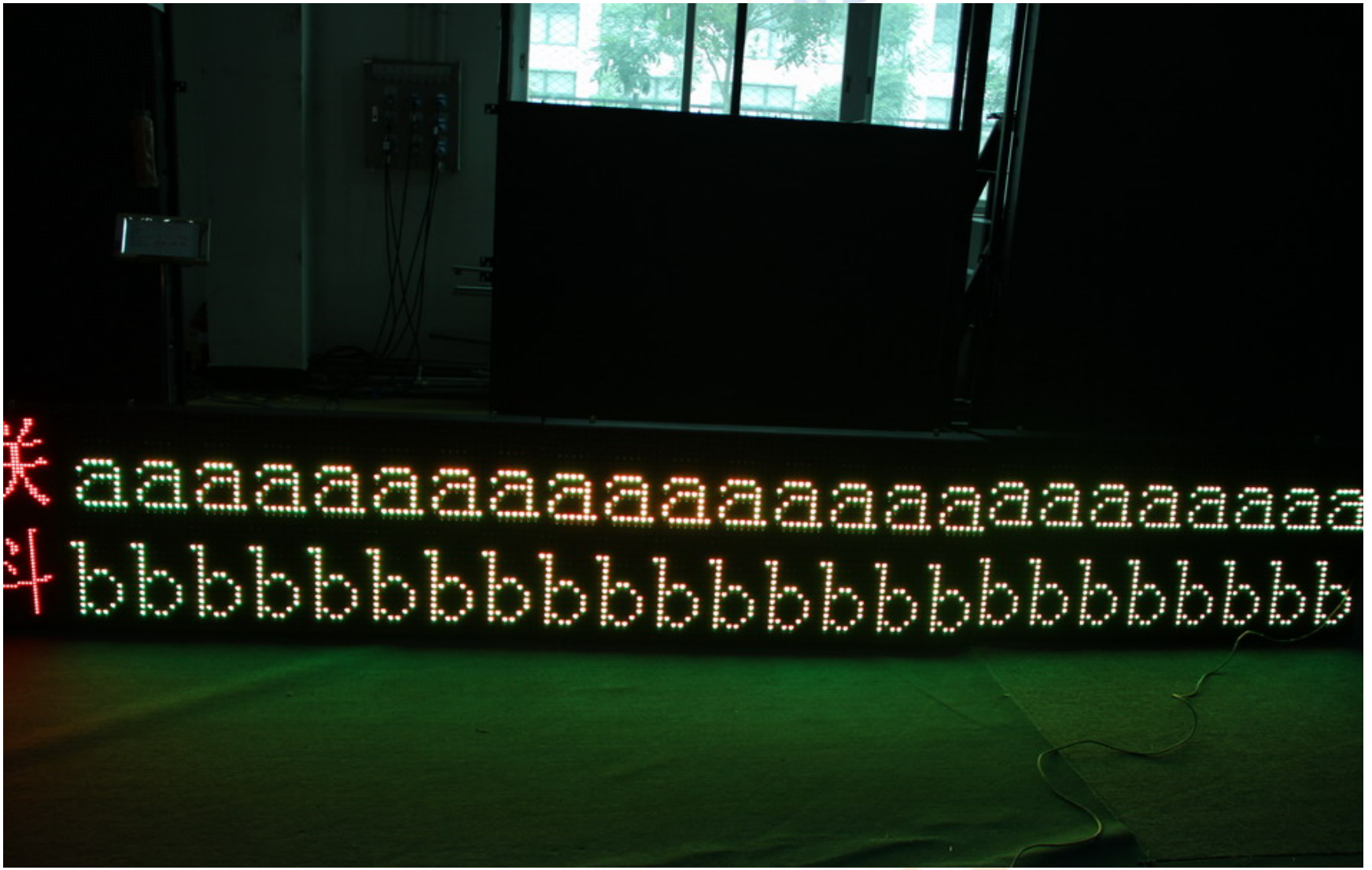
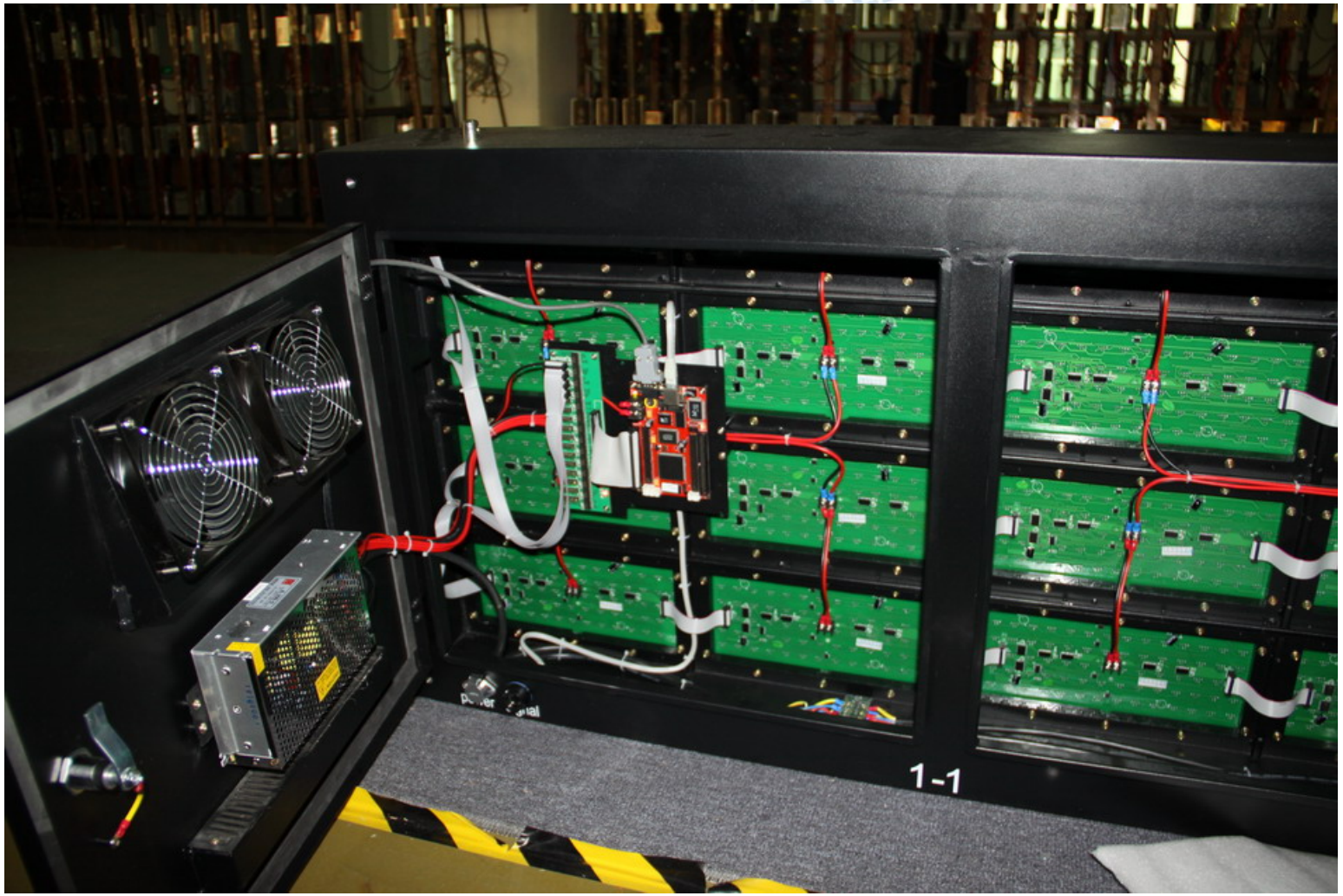
Project photos of single&tri-color LED display screen

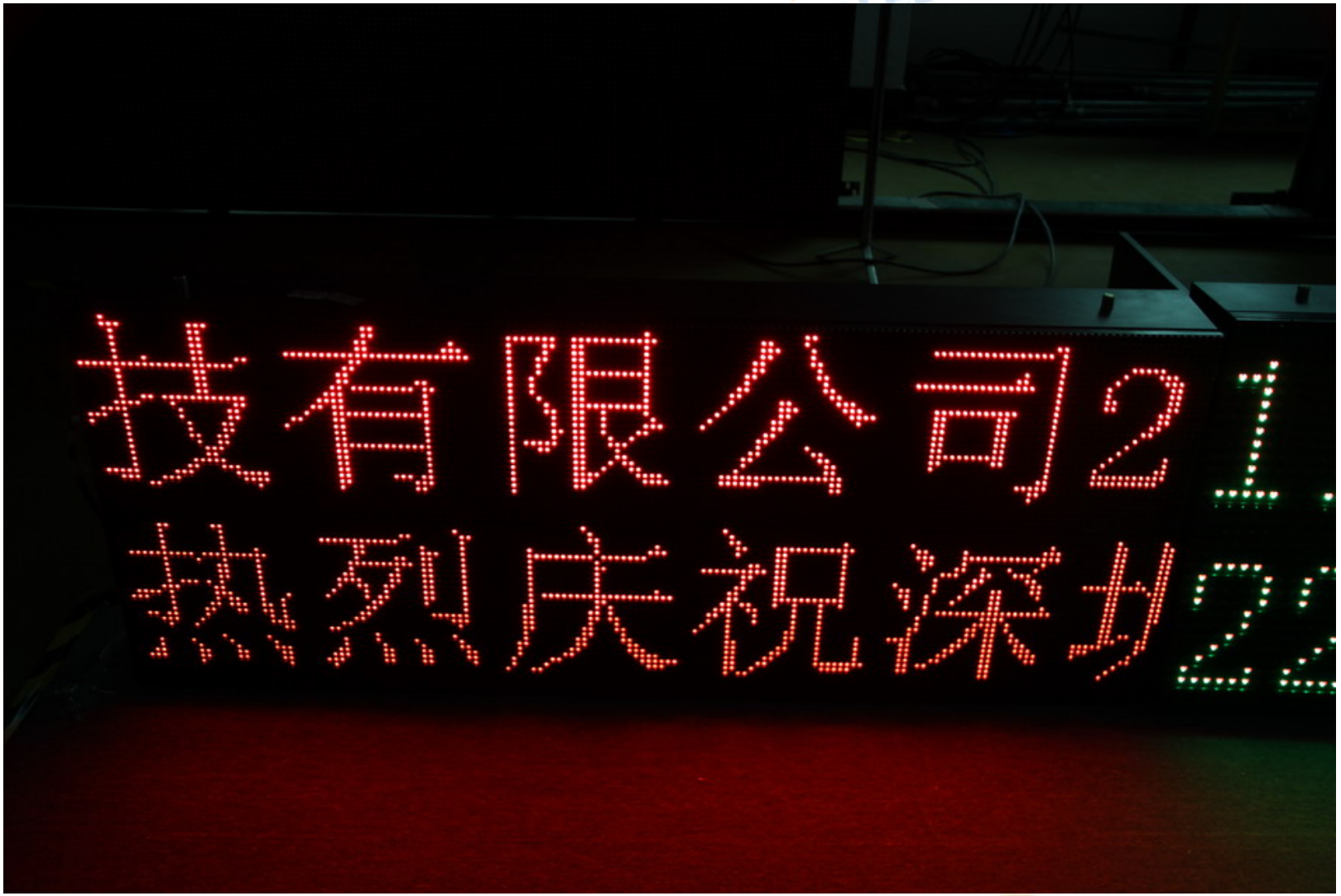
P16 amber color LED display



P20 tri-color(red+green) LED display screen



Back side of the P20 tri-color LED display screen



P10 single red LED display screen

How to control your single color LED display?

step 1

Install a software (names SCL2008) in your computer.
This software can be download from the official website with free charge

step 2
program edit

Programme the contents you want to show by the display in your computer (include the text, time and how the text change)

step 3
signal transportation

Send the contents you finished to the display body. there is a controlling card named "SCL2008" in the LED display body will receive the signal and control the display.

two different ways to transfers the signal

- with normal net cable or optical fiber
  (within 200 meters, use cable; more than 200 meters, use fiber)
- with a set of Wireless sending & receiving modules
  (3000 meters wireless controlling ability)
- The SCL2008 card also have the RJ45 interface and can support by the Ethernet communication

step 4

After the SCL2008 card got your signal, it will storage it and keep the display working.
if you are using the wire connection, then you can power off your computer or even pull out the cable/fiber and move the computer away.

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Single & tri-color LED display screen mainly used for indoor & outdoor information showing system,with 2500 nits brightness is enough for facing the sun.

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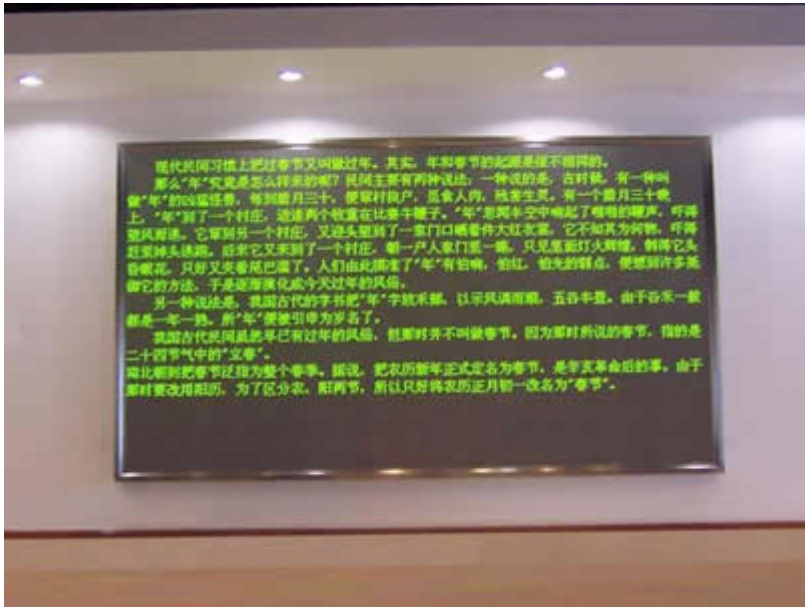

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