

▶ Shortform Manual nanoETXexpress-HMI Starterkit

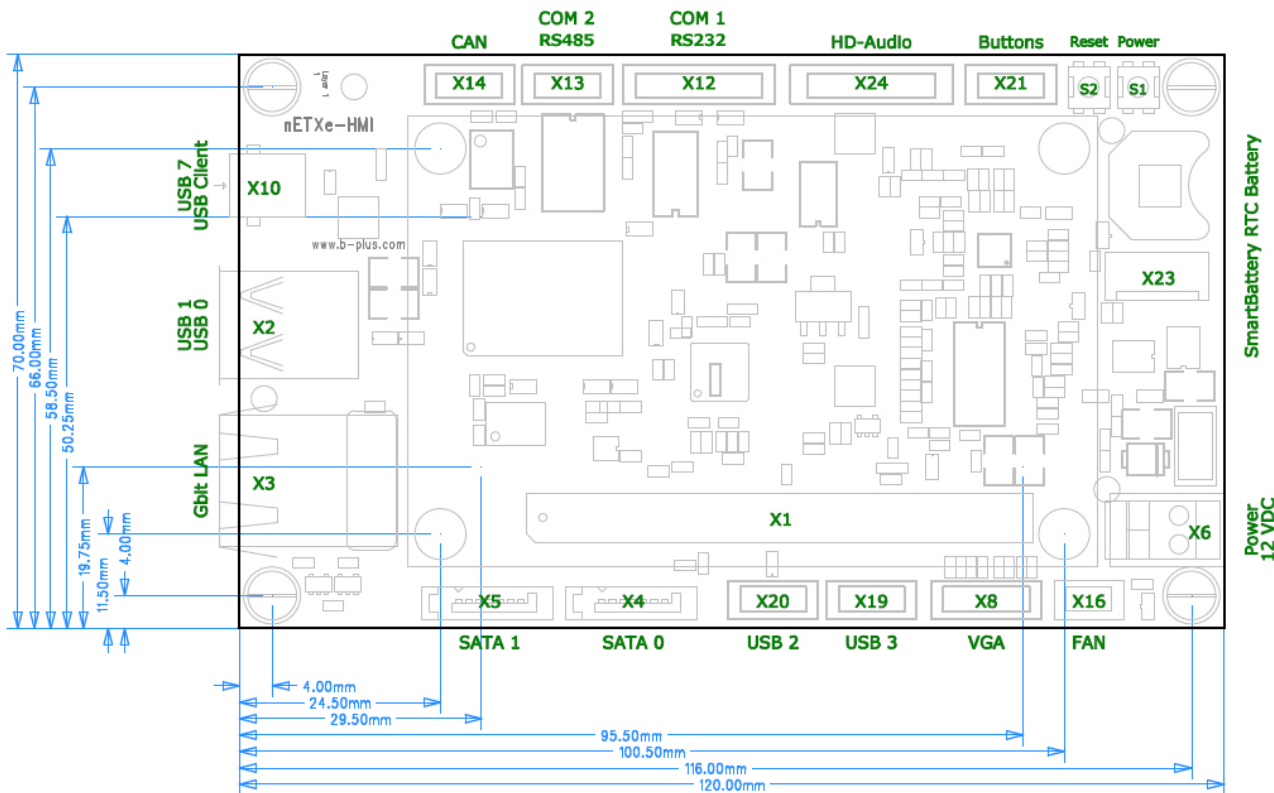


Components	Quantity
PowerSupply PAA060F, with power cable	1
nanoETXexpress HMI Baseboard	1
Display PM070WL4, WVGA (800x480); with soldered backlight cable	1
USB touch controller, ETP-MB-4000UACG	1
USB cable for touch controller , ETP-CB-SXU00	1
JILI adapter, KAB-ADAPT-LVDS, *1	1
JILI cable, KAB-JILI30-TSLD01	1
Audioboard, B08700-KAB-XX-XX01, with cable	1
RS232 socket (COM1), KAB-DSUB9-3	1
CRT socket, KAB-VGA-2	1
CAN socket, RS485 socket (COM2), KAB-CAN-1 (one for COM2/one for CAN)	2
USB socket, KAB-USB-1	2
USB memory stick, 1GB incl. OS-image	1

*1: jumper J1 "BKT 12V" (Backlight) and "Panel 3.3V" mounted, jumper J2 removed

► Connector Location

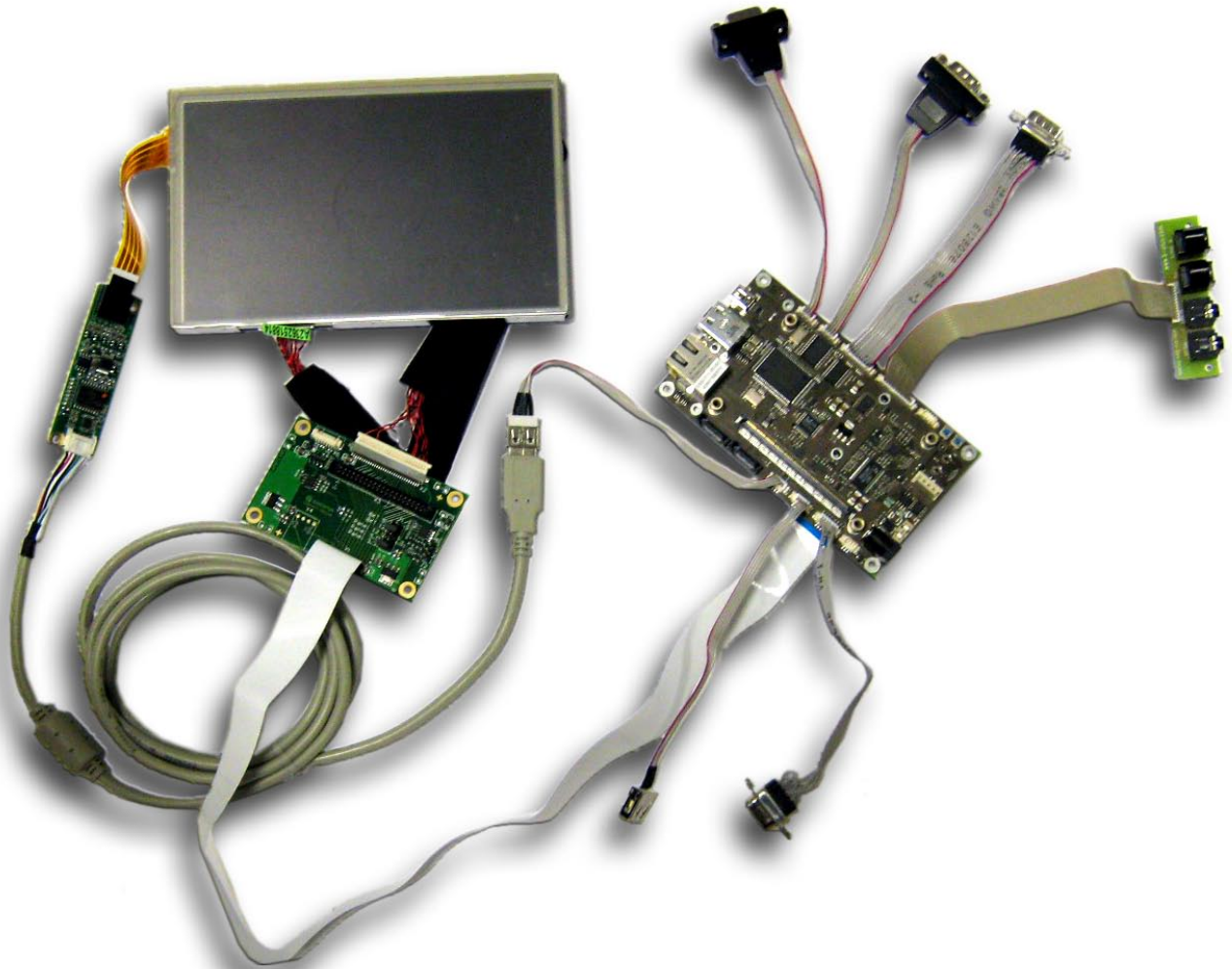
Top:



Bottom:



► Connecting the components



mechanics bag, including:

Tyco ExpressCard socket 1759054
2pcs. M2x5mm screws (for socket mounting)
4pcs. M2,5x16mm screws (for module mounting)
4pcs. 3,7x7,0x0,55mm washer (for module mounting)
4pcs. M3x6mm screws (for board standoff)
4pcs. distance bolts (for board standoff)

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