

Embedded Clients

- Fanless, no rotating parts
- Embedded design with scaleable CPU performance
- Ethernet and USB onboard
- Low-power design
- High operational reliability, IP65 all-around (TC)
- IP65 protected stainless steel front (BC)
- Plug-and-play client component, completely configured
- Long term available CPU boards (made by MSC)
- Supply warranty: 5 years on form/fit/function

Remote solutions are becoming more and more important for the operation and visualization of machines. Particularly the central software installation and maintenance of a server lead to considerable cost savings compared to applications with several panel computers with complete installation. In addition, the increasing circulation of web servers in PLC and SCADA systems lead to further savings for the client license costs.

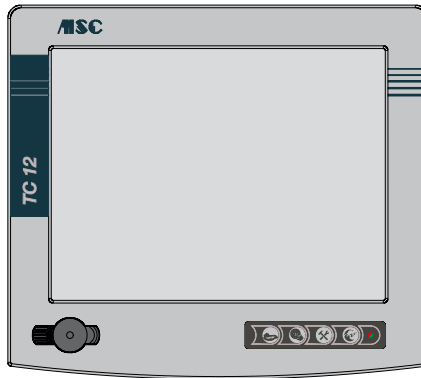
TC/BC operation terminals are completely configured for most server environments e.g. RDP, web or extended configurations.



TC/BC ■ Device Variants

Front panels (W x H)

- TC 12.1":
315 x 280 mm
- TC 17":
410 x 370 mm
- BC 12.1":
261.6 x 212 mm
- BC 17":
457 x 335.8 mm



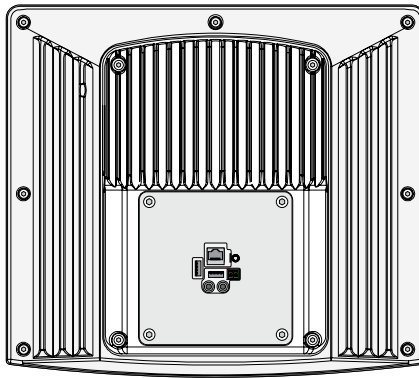
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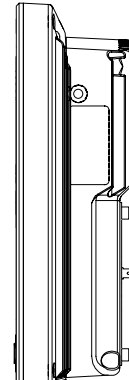
[BC]

Device/installation depth

- TC 12.1": 85 mm
- TC 17": 95 mm
- BC 12.1": 45 mm
- BC 17": 68 mm



[TC]



[TC]



[BC]

Note: The exact mechanical dimensions are available on the internet: www.msc-tuttlingen.com

System configurations

Assemblies	Standard Variants			Customized Variants
CPU	LX800	Celeron M 600	Celeron M 1000	Celeron M 600 / 1000
RAM	256 MB	256 MB	512 MB	256 MB – 1 GB
Display	12" / 17"	12" / 17"	12" / 17"	12" / 17"
Front panel	MSC or neutral design	MSC or neutral design	MSC or neutral design	According for requirements
CompactFlash	512 MB	1 GB	1 GB	1 GB – 4 GB
Operating system	Embedded Linux	Windows XP Embedded	Windows XP Embedded	Embedded Linux Windows XP Embedded
Funktions	Web/VNC/RDP client	XPe base function	XPe base function	Freely definable

