

Control unit / HMI WBGAC121



- 12.1" wide screen TFT LCD graphic display 1024x768 pixels
- Aluminum housing
- Fanless cooling system
- 256 MB Flash Memory On-Board
- Real time clock RTC
- IP66 front, NEMA4 compliant
- SD card slot, supports SD and SDHC cards
- COM1 or COM3 (2-wire RS485) supports MPI up to 187.5 k
- CAN interface as standard, supports CANopen
- USB host and USB client
- Long life LED backlight
- Video input, supports NTSC and PAL

<https://www.wachendorff-prozesstechnik.de/en/WBGAC121>

Description

The WBG-AC from Weintek is characterized by the combination of a brilliant display and a large variety of interfaces. The device can be used as a classic HMI, human-machine interface, but can also be used in almost all areas of industrial automation thanks to a wide range of additional functions. The very easy-to-use and logically structured software enables flexible use and facilitates adaptation to a wide variety of tasks. In addition to pure machine operation, data logging, trend graphics and user-defined symbols are also possible. The overall package is rounded off by the CANopen interface, which is always available. The fanless system with a 32-bit RISC CPU with 800 MHz and generously dimensioned main memory ensures very good computing performance and pleasantly fast page switching. The WBG-AC is ideal for medium and large machine operation with high demands.



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