



MONITORS
PANEL PCs
PCs



Innovative. Tested. Certified.

BAYTEK - Your reliable technology partner

WHY BAYTEK?

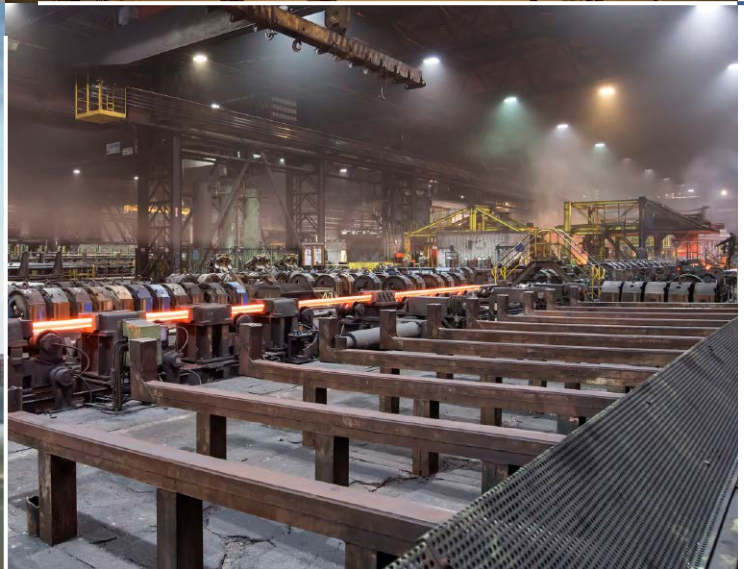
Baytek GmbH established in 1996 is a German manufacturer of professional monitors, panel PCs and PCs for critical fields of application.

Development, production and administration are all under one roof, which guarantees flexibility, individuality and efficiency as well as fast and reliable implementation of customer requirements.

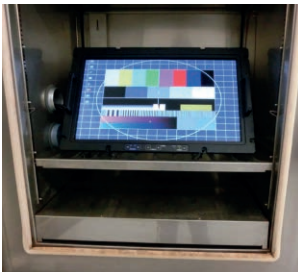
Our primary objective is for you to learn first hand – by working with us – what Baytek stands for: we are committed to innovative products, the highest quality, reliable service and partnerships based on mutual trust.

BAYTEK - QUALITY COMES FIRST

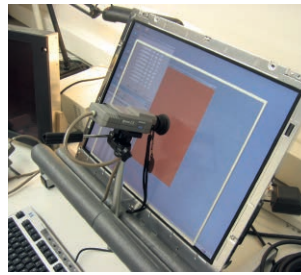
Our large, modular product portfolio makes us a solid and valuable partner. For us, the quality of our products comes first – the durability of the monitors, panel PCs and PCs, especially under the most challenging environmental conditions.



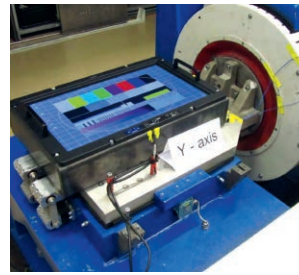
Certifications



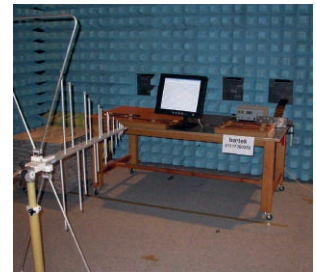
MAGNETIC



IMO
COLOUR CALIBRATION



SHOCK/
VIBRATION



EMI/EMC

MARITIME

BV0430 / DIN ISO 3777 / DIN EN 60945 / EN 60068-1 / EN 60529 / ISO 25862 (E/F) / ISO 9614-2 / ISO R 694 / MIL 461 / MIL 810 / VG 95373 / VG 95577 / VG 95576 / VG 95332 / IEC 60936 / IEC 61174 usw.

MIL/DEFENSE

EN 55022 / EN 61004-4 / IEC/EN 60945 Edition 4 / MIL 461 (C/E) / MIL 891 E / MIL E 5400 / MIL STD 167-1 / MIL STD 810 / MIL STD 901 / NEMA 4 / Druckluft Test / IACS E10 / SDIP LEVEL B / ZONE 1 (Tempest) usw.

MEDICAL

EN 55011 / EN 60601-1-1 / EN 606001-1-2

TRANSPORTATION

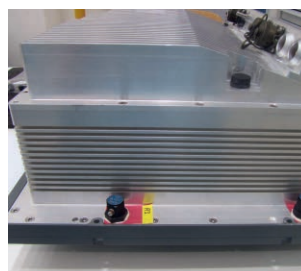
DIN EN 50155 / DIN EN 50121-3-2 / DIN EN 61373 / E Mark (E1) / EN 50155 / EN 50121-3-2 / EN 61373:1999-11 / EN 60068-2-64 / EN 55022: 210 Class B / EN 61000-6-2: 2005 / RCTA DO-160-F usw.

INDUSTRY

EN 50081-1 / EN 50082-2 / EN 55011 Class A / EN 61000-4 / FCC Class A / EN 60945 / UL 1950 / CE usw.



IPXX



ACOUSTICS



ENVIRONMENT



BURN-IN TESTS

Product lines Certified durability meets ground-breaking technology

MONITORS

The monitors in the specialised model series are designed, built, tested and certified exactly according to your respective planned field of application. This guarantees the required 24/7/365 durability in tough environments.

No wish remains unfulfilled thanks to the modular product matrix and numerous choices and options.



PANEL PCs

Baytek's product portfolio includes highly robust panel PCs with various CPU technologies for demanding applications, especially under tough conditions.

With panel PCs for monitoring and broadcasting, Baytek offers the ideal solution for applications ranging from the high seas to the studio to mobile use.



PCs

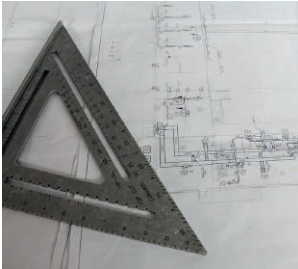
The ruggedized BRC computers ensure certified durability for users, especially in the mobile MIL segment.

Implementation in existing systems is unproblematic. Continuous use and an above-average service life are assured by the unique product characteristics.

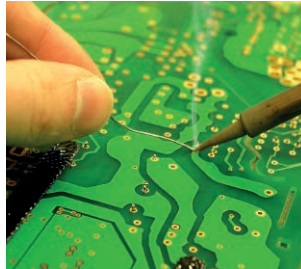


Customer-specific solutions

FROM DESIGN TO PRODUCT



DESIGN



ELECTRONICS



PRODUCTION



TESTS

YOU SPECIFY - WE IMPLEMENT

Aside from our standard product portfolio, we offer customer-specific adaptations as well as the complete new development of small, medium and large series.

Our in-house Design & Development department along with Service & Support is happy to help you realise your requirements.

Thanks to our decades of experience, we are able to handle all project phases up to market readiness.

YOUR ADVANTAGES

- ◆ Perfect implementation of complex requirement profiles
- ◆ Decades of experience with the development of monitors, panel PCs and PC systems
- ◆ Guaranteed long-term availability in fit/form and function
- ◆ Competitiveness due to unique features of products developed especially for your company
- ◆ Efficiency – since development and production take place entirely in Germany under one roof

OUR SERVICES

- ◆ Complete product development (electronics / design / software)
- ◆ Documentation down to the component level
- ◆ Product lifetime management. Health check starting in the development phase
- ◆ Test runs with documentation
- ◆ BIOS changes
- ◆ Software development
- ◆ Development of a test infrastructure
- ◆ Production and service
- ◆ Life cycle management
- ◆ Obsolescence management





Thank you for your interest in our products and services.

Our employees are happy to help and look forward to hearing from you.

YOUR DIRECT CONTACT

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