

# Excellence in Medical IT Hardware

## Company presentation



# About ACL Group

## Who we are

### Excellence in Medical IT Hardware

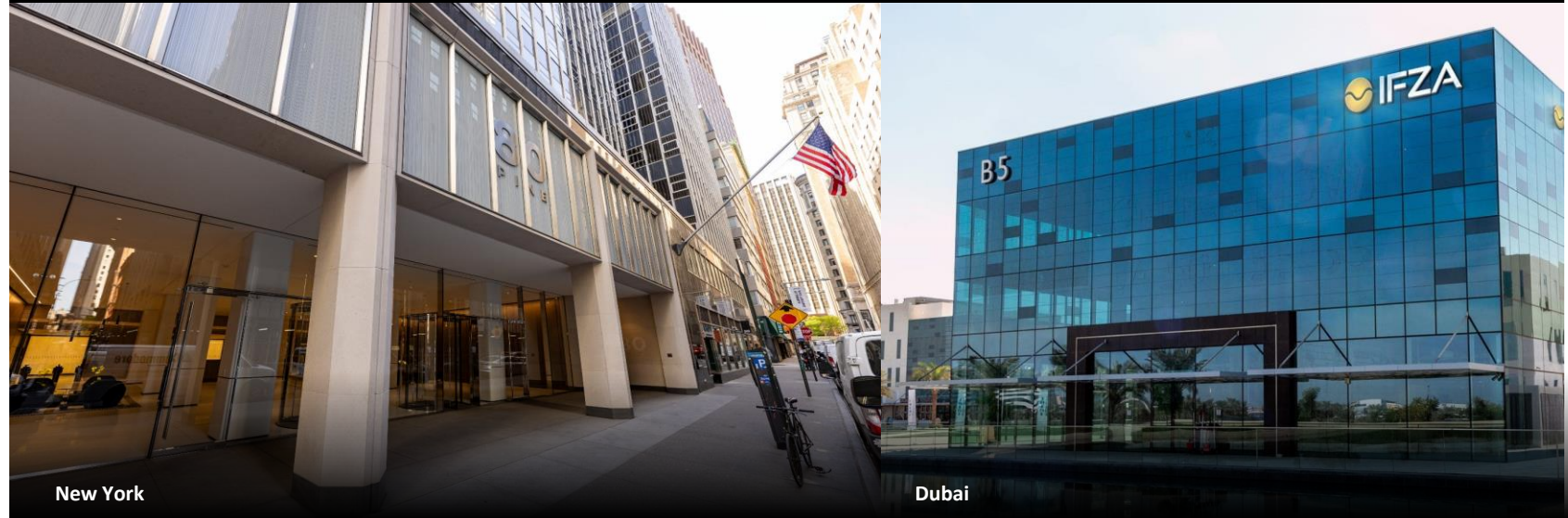
ACL has been manufacturing high-performance IT hardware for medical and hygienically critical areas in Germany for 30 years.

- **Founded: 1997** (First OR-PC® in 1995)
- **Employees:** 100+
- **Turnover:** €22 million (2023)
- **Produced devices:** 7.100 units (2023)
- **Leadership:** Thomas Wollesky, CEO & Owner

### Global operations

- **ACL GmbH (Germany)**  
R&D and Production - Markkleeberg
- **ACL America Corp (USA)**  
Sales & Service operations in New York
- **ACL MEA FZCO (UAE)**  
Sales & Service hub in Dubai
- **ACL Asia (Hong Kong)**  
Sales & Service for China region

### Active partner network in 40+ countries







## About ACL Group Made in Germany

All production steps — from CNC milling to final testing — take place at ACL's facilities in Markkleeberg/Leipzig, providing complete quality control, maximum flexibility in customization, and short delivery times to meet urgent healthcare needs.

**2.800**

Square Meters

Production area across 2 factories

**9**

CNC Machines

In-house metal processing capabilities

**300**

Square Meters

R&D department for mechanical and electrical design

## About ACL

### German engineering for medical excellence

Our goal is to provide medical staff with reliable hardware that ensures patient safety, meets strict hygiene standards, and supports continuous operation.

#### Quality Seal: Made in Germany



#### Innovation

For over **30 years**, ACL's engineering and innovation have driven continuous product development, delivering state-of-the-art technology for healthcare.



#### Product quality

**Independent production in Germany**, using **advanced technologies** and **high-quality materials**, ensures long-term reliability and sustainability.

We build **reliable, durable products** designed for continuous operation — supporting doctors and patients worldwide.



#### Service

Our customers' satisfaction is essential to us. We ensure **personal support, quick response**, and **direct communication** with the manufacturer.

Alongside **extensive product customization**, we ensure a high level of **investment security**.



# ACL product portfolio

## Product overview

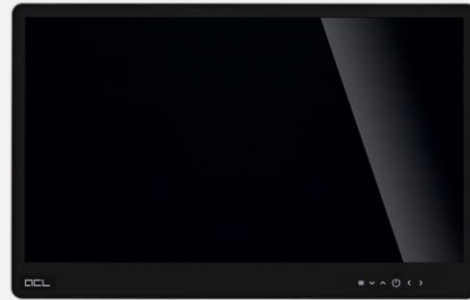
MADE IN GERMANY

ACL 30 YEARS OR-PC®



### OR-PC®

Advanced computing solutions for demanding medical environments — delivering reliability and performance



### OR-MD®

High-resolution displays for precision imaging in surgery and patient monitoring



### OR-CONSOLE®

Integrated wall-mounted systems for seamless access to medical IT in sterile OR environments



### OR-PC® Hot Swap Battery

For mobile use in 24/7 continuous operation



### OR-Pad® Medical Tablet

A reliable companion for daily hospital workflows



### OR-PC® Box / Box Mini

Compactness with full computing power



### OR-MedCart®

Mobile medical cart for flexible and ergonomic use

## ACL product portfolio

### Areas of application

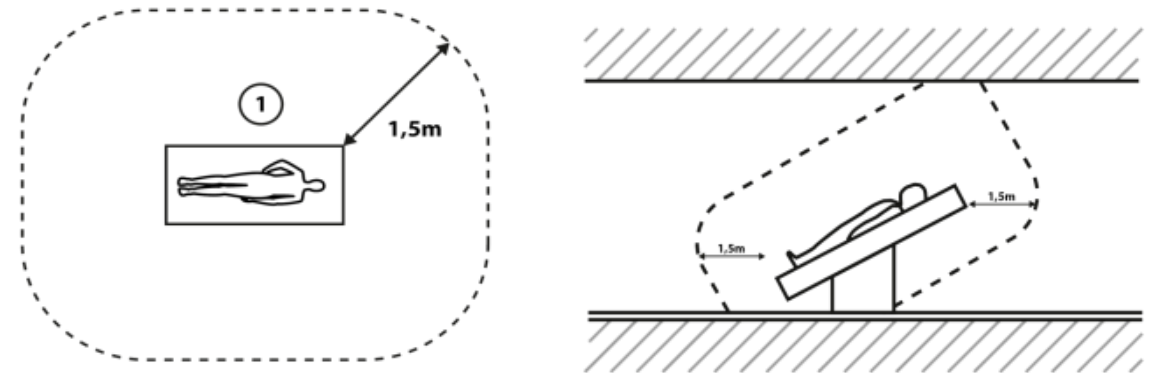
ACL products are specially engineered for use within the **patient environment**, meeting the rigorous standards required by hospitals and other medical or hygiene-critical areas. Our hardware is built to withstand the demanding conditions of modern healthcare facilities.

#### Key Features

- Reliable and silent 24/7 operation without interruption
- Water- and dust-resistant construction (IP65 rated)
- Fully disinfectable surfaces with medical-grade materials
- Easy-to-clean design for infection control protocols

#### Typical Areas of Application

- Intensive and Intermediate Care Units
- Operating theatres
- Intervention areas
- Inlet and outlet rooms
- Recovery rooms
- Areas with strict hygienic requirements



**Patient environment =**  
equipment used either on the patient or within approximately  
1.5 m around the patient

1



### Customers in Germany

**31%**

Direct sales to hospitals and large hospital chains across Germany, providing tailored solutions for local healthcare needs.

e.g. Charité Berlin

2



### Distributors

**34%**

International partnerships in over 40 countries worldwide, expanding our global footprint through trusted local partners.

e.g. Karolinska University Hospital, Stockholm, Sweden

3



### OEM/Private Labeling

**35%**

Customized medical products for major international manufacturers, providing white-label solutions integrated into their ecosystems.

e.g. Dräger

## About ACL Group

### Selection of hospital references

**32**  
**German university hospitals**  
 out of 37 total institutions

#### International Hospital References

- Charité Berlin - Germany
- Karolinska Institute - Sweden
- Vienna General Hospital - Austria
- Triemli City Hospital Zürich - Switzerland
- University Hospital Birmingham - United Kingdom
- Ramon y Cajal University Hospital Madrid - Spain
- University Hospital Warsaw - Poland
- New York Presbyterian - USA
- Bambino Gesù Rome - Italy
- Siriraj Hospital Bangkok – Thailand
- No. 10 People's Hospital Shanghai - China
- Sklifosovsky Institute Moscow - Russia
- NSW Health Hospitals - Australia
- Military Hospital Riyadh - Saudi Arabia
- Apollo Hospitals Bangalore - India





## About ACL

### Global OEM clients

ACL is a trusted manufacturing partner for leading medical device companies worldwide

- Arthrex
- ATMOS
- Baxter
- Bender
- Brainlab
- Caresyntax
- Cascination
- Dräger
- Erbe
- Fujifilm
- GE
- Getinge/ Maquet
- Integromed
- Johnson & Johnson
- Karl Storz
- K2
- Medifa
- Olympus
- Philips
- Richard Wolf
- SONY
- ThyssenKrupp
- XION
- Ziemer Ophthalmic
- Zimmer Biomet



# Production of ACL devices at the German factory

## Overview

  
MADE IN GERMANY



**Milling department (OR-PC®/OR-MD®) /  
metal processing (OR-CONSOLE®)**



**Painting**



**Glass cutting**



**Digital glass printing**



**PCAP touch lamination  
up to 65"**



**Optical bonding up to 32"**



**Final assembly**



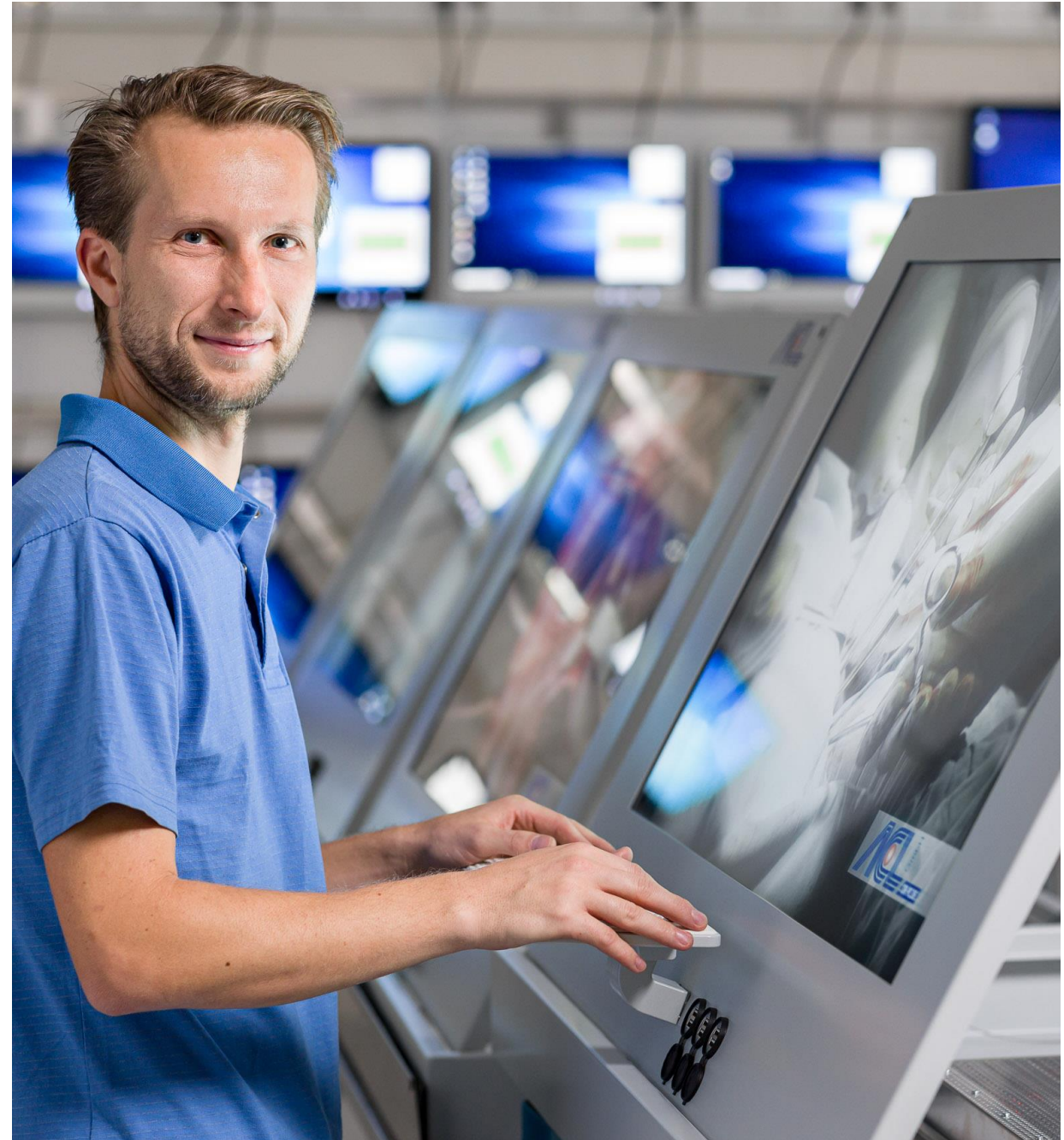
**Quality inspection**



## Final test and service

### 100% full testing and certification

- All products are 100% tested for all parts and according to their specifications
- Burn-in test
- Installation of your operating system or custom image
- We can install your image
- Driver support
- Warranty up to 5 years
- Reorder option with identical specifications for 7 years after product launch
- Spare parts available for up to 10 year
- On-site installation available





## 10 years availability on spare parts Long-lasting and environmentally friendly

### **ACL products are designed for 24/7 long-term operation**

- Product lifetime exceeds industry average
- Very low RMA rate
- Built with durable, industrial-grade components

### **Still, if service is ever needed, we provide full support:**

- 24/7 RMA request portal
- Online support
- Personal assistance on working days
- Optional exchange system
- Spare parts available for 10 years from product launch
- Bring-in service
- On-site service
- Return of the OR-PC® after end of life
- Bonus offered when returning an old device upon purchase of a new one





"I am always impressed by the durability and robustness of ACL products. We have been using the ACL OR-PC® series at Leipzig University Hospital for 30 years. The devices are often in continuous use for more than 10 years before we have to replace them."

Dr. med. Gerald Huschak  
OR Manager at Leipzig University Hospital





"The ACL OR-PC® is with me every day at work and meets all the requirements for a clean patient environment. It is robust and always ready for use when it matters – and it looks very good."

**Karina Mihala-Pausz,**  
registered nurse Oberwart Clinic  
Burgenland Health



# ACL OR-PC<sup>®</sup> 2025

IF Design 2025 Award in Healthcare





## Market opportunity in Bulgaria

### Why now?

The timing is perfect for ACL to enter the Bulgarian healthcare market and establish strong partnerships with forward-thinking organizations.



#### Digital Transformation Wave

Bulgaria's healthcare sector is undergoing comprehensive digital transformation, supported by EU-funded initiatives aimed at modernizing medical infrastructure, improving clinical workflows, and expanding access to digital health services across the country.



#### Rising Demand for Smart Solutions

Healthcare leaders are actively seeking sophisticated medical IT solutions that align with EU healthcare standards and deliver measurable improvements in patient care quality, operational efficiency, and clinical outcomes.



#### Perfect Strategic Fit

ACL's proven expertise in complex medical environments, combined with our track record of successful deployments across Europe, perfectly complements Bulgaria's vision for advanced, digitally-enabled medical infrastructure and patient-centered care.



## Market opportunity in Bulgaria

### What we offer to partners?



#### Cutting Edge Hardware

Medical IT systems engineered with proven durability, full regulatory compliance, and exceptional performance in critical healthcare environments. Every product undergoes rigorous testing to meet the highest standards.



#### Latest Technologies

Direct access to breakthrough innovations through our strategic DFI partnership and continuous R&D investment in next-generation solutions. Stay ahead of the technology curve with ACL's forward-thinking product roadmap.



#### Comprehensive Support

Joint marketing initiatives, extensive training programs, and dedicated technical support to ensure your success. We invest in our partners' growth through shared resources and collaborative strategies.

Meet ACL in 2026  
Let's connect and explore new  
partnerships

**WHX Dubai**  
Formerly Arab Health

Dubai, UAE, February, 9-12, 2026

 **HIMSS™**

Las Vegas, USA, March, 9-12, 2026

 **AORN**  
GLOBAL SURGICAL  
CONFERENCE & EXPO

New Orleans, USA, April, 11-14, 2026

**DNEA** Connecting  
Digital Health  
Berlin, Germany, April, 21-23, 2026







Thank you very much for your attention!



Let's Connect  
Your trusted partner for medical IT solutions

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