



"DEDICATED TO CUSTOMER SATISFACTION"

OVERVIEW

At Universal Electronics, "Dedication to Customer Satisfaction" has been the backbone of our business for 30 years. This dedication carries a commitment to excellence along with an understanding that your business is as important as ours. As an unmatched quality supplier of electronic manufacturing services, we offer flexible engagement models and cost-effective time-to-market strategies executed by a senior management team.

UEI's two facilities in the upper Midwest carry a full range of certifications, including ISO9001, ISO13485 and ITAR registration. With a tightly managed supply chain, UEI offers quick-turn prototyping, a proven New Product Introduction model, and a flexible manufacturing environment driven by experienced program managers.

UEI serves a variety of industries including Medical, Industrial, Communications and Defense and has been advancing manufacturing technologies and delivering on its mission to be the leading provider of electronics contract manufacturing and services for the last three decades. With this commitment to excellence and our recognized engineering and manufacturing teams, we can hit the ground running regardless of the stage of the product life-cycle.



Capabilities:

- High-speed automated SMT lines
- Ball grid array (BGA), fine pitch and 0201 placement
- X-ray and BGA scope inspection
- Automated optical inspection (AOI)
- Automated axial, dip and radial insertion
- Wave soldering – no-clean and aqueous flux
- Automated selective soldering
- ROHS compliant assembly
- Complete box build
- ICT and automated functional testing
- Burn in
- Conformal coating
- Hot bar soldering
- Ultrasonic welding
- Full turn-key solutions

Quality Assurance Management Systems:

- ISO 9001-2008 registered
- ISO 13485:2003 registered
- FDA class I, II, and III products
- IPC-A-610D class 1, 2 and 3 manufacturer
- UL, CUL, CSA and CE approved manufacturer
- International Traffic in Arms Regulations (ITAR) registered

Services:

- Prototype and new product introduction (NPI) builds
- Program management
- Quick, flexible response to schedule adjustments
- Design review for manufacturability and testability (DFM and DFT)
- Test development system
- Material strategies
- Ramp-to-volume manufacturing models
- Return and repair services

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