

认证证书

标准 **ISO 50001:2018**

证书登记号码 **01 407 043167**

证书持有者:

天马微电子股份有限公司

统一社会信用代码: 914403001921834459

注册地址:

中国广东省深圳市龙华区民治街道北站社区留仙大道天马大厦
1918 邮编: 518000

经营地址:

中国广东省深圳市龙岗区宝龙工业城宝龙大道 8 号

中国广东省深圳市龙岗区宝龙街道锦龙二路 3 号的员工宿舍和食堂

中国广东省深圳市龙岗区宝龙工业城清风大道 15 号的员工宿舍和食堂

邮编: 518118

认证范围:

液晶显示器和液晶显示器模块的设计和制造

证明完成了审核并满足了 ISO 50001:2018 标准的要求。

有效期:

证书有效期从 2024-07-28 至 2027-07-27。

此证书须经过符合要求的监督审核保持有效。

初次发证始于 2021 年

本证书信息可在国家认证认可监督管理委员会官方网站上查询
<http://www.cnca.gov.cn>

2024-07-02

TÜV Rheinland Cert GmbH
Am Grauen Stein · 51105 Köln

授权发证办公室: 莱茵检测认证服务(中国)有限公司, 北京市北京经济技术开发区
荣华南路 15 号院 4 号楼 3 层 301 室、12 层 1203 室(北京自贸试验区高端产业片区亦庄
组团), 100176

证书附件


标准 **ISO 50001:2018**

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获证组织能效指标及能耗核算边界

审核类型及时间	审核周期内单位产品/产值能耗	能耗核算边界
再认次审核 2024-05-15~ 2024-05-17	天马微电子股份有限公司 2023年1月1日-2023年12月31日 单位产品综合能耗： 0.016937 吨标煤 /平方米 单位产品综合能耗： 0.016896 吨标煤 /万元	Site1：中国广东省深圳市龙岗区宝龙工业城宝龙大道8号，Site2：中国深圳市南山区马家龙金龙工业城64栋，天马微电子股份有限公司，从事液晶显示器和液晶显示器模块的设计和制造相关的能源管理活动，主要生产设备包括清洗机、烘干机、固化机、酸刻机、切割机、邦定机等。辅助生产设备包括空压机、冷却系统、供配电系统。 产品产量： 2023年1月1日-2023年12月31日： 液晶显示器：464140 平方米

2024-07-02


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授权发证办公室：莱茵检测认证服务（中国）有限公司，北京市北京经济技术开发区荣华南路15号院4号楼3层301室、12层1203室（北京自贸试验区高端产业片区亦庄组团），100176

证书附件

标准 **ISO 50001:2018**

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号码	场地	认证范围
/01	(分证书) 天马微电子股份有限公司 统一社会信用代码： 914403001921834459 注册地址： 中国广东省深圳市 龙华区民治街道北站社区留仙大道天马大厦 1918 邮编：518000 经营地址： 中国广东省深圳市 龙岗区宝龙工业城宝龙大道 8 号 中国广东省深圳市龙岗区宝龙街道锦龙二路 3 号的员工宿舍和食堂 中国广东省深圳市龙岗区宝龙工业城清风大道 15 号的员工宿舍和食堂 邮编：518118	液晶显示器和液晶显示器模块的设计和制造
/02	(分证书) 天马微电子股份有限公司 统一社会信用代码： 914403001921834459 注册地址： 中国广东省深圳市 龙华区民治街道北站社区留仙大道天马大厦 1918 邮编：518000 经营地址： 中国广东省深圳市	液晶显示器和液晶显示器模块的设计

证书附件

标准 **ISO 50001:2018**
证书登记号码 **01 407 043167**

南山区马家龙金龙工业城 64 栋
邮编: 518052

2024-07-02



TÜV Rheinland Cert GmbH
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授权发证办公室: 莱茵检测认证服务(中国)有限公司, 北京市北京经济技术开发区荣华南
路 15 号院 4 号楼 3 层 301 室、12 层 1203 室(北京自贸试验区高端产业片区亦庄组团),
100176

认证证书

标准 **ISO 50001:2018**

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中国广东省深圳市龙岗区宝龙街道锦龙二路 3 号的员工宿舍和食堂
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认证范围: **液晶显示器和液晶显示器模块的设计和制造**

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2024-07-02

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1918 邮编: 518000
经营地址:
中国广东省深圳市南山区马家龙金龙工业城 64 栋
邮编: 518052
认证范围: **液晶显示器和液晶显示器模块的设计**

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Am Grauen Stein · 51105 Köln

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Certificate

Standard **ISO 50001:2018**

Certificate Registr. No. **01 407 043167**

Certificate Holder: **Tianma Microelectronics Co., Ltd.**
Unified Social Credit Code: 914403001921834459
Registration Address:
1918 Tianma Building, Liuxian Avenue, North Station
Community, Minzhi Street, Longhua District, Shenzhen City,
518000 Guangdong, P. R. China
Operation Address:
8th Baolong Avenue, Baolong Industrial Zone, Longgang
District, Shenzhen City, 518118 Guangdong
P. R. China; Employee Dormitories and Canteens at No. 3
Jinlong Second Road, Baolong Street, Longgang District,
Shenzhen City, 518118 Guangdong Province, P. R. China;
Employee Dormitories and Canteens at No. 15 Qingfeng
Avenue, Baolong Industrial City, Longgang District, Shenzhen,
518118 Guangdong Province, P. R. China


Scope: Design and Manufacturing of Liquid Crystal Displays and Liquid
Crystal Display Modules

Proof has been furnished by means of an audit that the
requirements of ISO 50001:2018 are met.

Validity: The certificate is valid from 2024-07-28 until 2027-07-27.
It remains valid subject to satisfactory surveillance audits.
First certification 2021

This certificate information can be searched on CNCA official
website <http://www.cnca.gov.cn>

2024-07-02


TÜV Rheinland Cert GmbH
Am Grauen Stein · 51105 Köln

Authorized responsible office: TÜV Rheinland China Ltd., Room 301, 3F and Room
1203, 12F, Building 4, No.15, Ronghua South Road, Beijing Economic-Technological
Development Area, Beijing (Yizhuang group in high-end industrial area of Beijing Pilot
Free Trade Zone), 100176, P. R. China

Annex to certificate

Standard **ISO 50001:2018**

Certificate Registr. No. **01 407 043167**

Organization's energy performance indicators and boundaries

Audit type and date	Energy consumption per unit product or unit output value during audit cycle	Boundaries
Re-certification 2024-05-15~ 2024-05-17	Tianma Microelectronics Co.,Ltd. 2023.1.1-2023.12.31 Comprehensive energy consumption for unit output: 0.016937 tCe /m ² Ten Thousand: 0.016896 tCe /10k Yuan	No. 8 Baolong Avenue, Baolong Industrial City, Longgang District, Shenzhen City, Guangdong Province, P.R. China Building 64, Jinlong Industrial City, Majialong, Nanshan District,P.R. China , Tianma Microelectronics Co.,Ltd., Design of Liquid Crystal Displays and Liquid Crystal Display Modules. The Main Production Equipment Including:Cleaning, Dryer, Curing, Etching, Cutting, Binding, etc. Auxiliary Production Including: Air compressor, Cooling system, Power supply and distribution system, etc. The Production Capacity: 2023.1.1-2023.12.31 : Liquid Crystal Displays: 464140 m ²

Annex to certificate

Standard **ISO 50001:2018**

Certificate Registr. No. **01 407 043167**

2024-07-02



TÜV Rheinland Cert GmbH
Am Grauen Stein · 51105 Köln

Authorized responsible office: TÜV Rheinland China Ltd., Room 301, 3F and Room 1203, 12F, Building 4, No.15, Ronghua South Road, Beijing Economic-Technological Development Area, Beijing (Yizhuang group in high-end industrial area of Beijing Pilot Free Trade Zone), 100176, P. R. China

Page 3 of 3

Annex to certificate

Standard **ISO 50001:2018**

Certificate Registr. No. **01 407 043167**

No.	Location	Scope
/01	<p>c/o Tianma Microelectronics Co., Ltd. Unified Social Credit Code: 914403001921834459 Registration Address: 1918 Tianma Building, Liuxian Avenue, North Station Community, Minzhi Street, Longhua District, Shenzhen City, 518000 Guangdong P. R. China Operation Address: 8th Baolong Avenue, Baolong Industrial Zone, Longgang District, Shenzhen City 518118 Guangdong P. R. China Employee Dormitories and Canteens at No. 3 Jinlong Second Road, Baolong Street, Longgang District, Shenzhen City, 518118 Guangdong Province, P. R. China Employee Dormitories and Canteens at No. 15 Qingfeng Avenue, Baolong Industrial City, Longgang District, Shenzhen, 518118 Guangdong Province, P. R. China</p>	Design and Manufacturing of Liquid Crystal Displays and Liquid Crystal Display Modules
/02	<p>c/o Tianma Microelectronics Co., Ltd. Unified Social Credit Code: 914403001921834459 Registration Address:</p>	Design of Liquid Crystal Displays and Liquid Crystal Display Modules

Annex to certificate

Standard **ISO 50001:2018**

Certificate Registr. No. **01 407 043167**

1918 Tianma Building,
Liuxian Avenue, North Station
Community, Minzhi Street,
Longhua District, Shenzhen
City, 518000 Guangdong
P. R. China
Operation Address:
64th Building, Jinlong Industrial
City, Majialong, Nanshan
District, Shenzhen City
518052 Guangdong
P. R. China

2024-07-02



TÜV Rheinland Cert GmbH
Am Grauen Stein · 51105 Köln

Authorized responsible office: TÜV Rheinland China Ltd., Room 301, 3F and Room 1203, 12F, Building 4, No.15, Ronghua South Road, Beijing Economic-Technological Development Area, Beijing (Yizhuang group in high-end industrial area of Beijing Pilot Free Trade Zone), 100176, P. R. China

Certificate

Standard **ISO 50001:2018**

Certificate Registr. No. **01 407 043167/01**

Organization: **Tianma Microelectronics Co., Ltd.**
8th Baolong Avenue, Baolong Industrial Zone, Longgang District
Shenzhen City, 518118 Guangdong, P. R. China

Site: **c/o Tianma Microelectronics Co., Ltd.**
Unified Social Credit Code: 914403001921834459
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Road, Baolong Street, Longgang District, Shenzhen City, 518118
Guangdong Province, P. R. China;
Employee Dormitories and Canteens at No. 15 Qingfeng Avenue,
Baolong Industrial City, Longgang District, Shenzhen, 518118
Guangdong Province, P. R. China

Scope: Design and Manufacturing of Liquid Crystal Displays and Liquid
Crystal Display Modules

Proof has been furnished by means of an audit that the
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Validity: The certificate is valid in conjunction with the main certificate
01 407 043167 from 2024-07-28 until 2027-07-27.
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Guangdong, P. R. China
Operation Address:
64th Building, Jinlong Industrial City, Majialong, Nanshan District,
Shenzhen City, 518052 Guangdong, P. R. China

Scope: Design of Liquid Crystal Displays and Liquid Crystal Display
Modules

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