

ROBOT
PlusPlus



Multi-functional Robot



MODEL: HighMate C20

RATED VOLTAGE: AC100-240V

DIMENSION: 500×300×610mm

RATED POWER: 1.5kW

MFG DATE:

FCC ID:

2BMKIHIGHMATE-C20

SERIAL NO.:

RobotPlusPlus Co., Ltd.
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Building 2, Innovation -
Entrepreneurship Industrial
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Zhoushan, Zhejiang, China

94

64

Technical Requirements

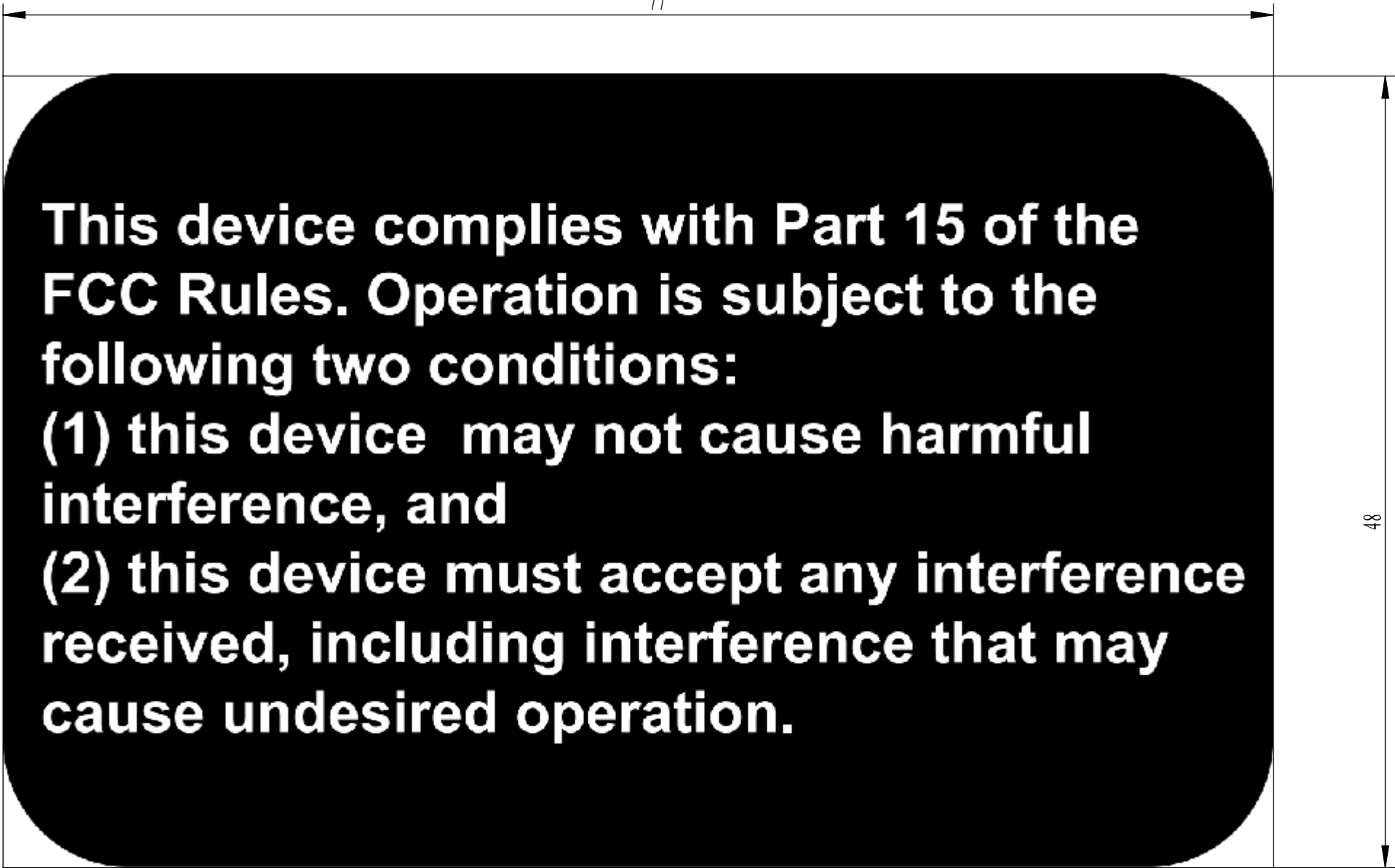
1.Nameplate dimensions: 94×64 mm, thickness 0.5 mm, corner radius R3.

2.Surface finish: matte silver with sandblasting; edges shall be smooth, aesthetic, and free of burrs.

3.Adhesive backing on the nameplate: 3M 9690.

4.LOGO colors: RAL 7011 and RAL 3028 respectively.

DWG NO. SIC201-000.000.A				TITLE: Multi-functional Robot	
PREP'D	贺子澳	CHK'D	李鹏飞		
SCALE	2:1	APPV'D	侯晓勇		
DATE	2026/3/13				
SHEET 1/ 2					



Technical Requirements

- 1.PET face film thickness: 0.4 mm, dimensions: 77×48 mm.
- 2.Surface finish: matte black; the surface shall be smooth, aesthetic, and free of scratches, with quality matching the sealed sample.
- 3.Adhesive backing on the nameplate: 3M 9690.

DWG NO. SIC210-620.009.A				TILE: Notice Label	
PREP'D	贺子澳	CHK'D	李鹏飞		
SCALE	3:1	APPV'D	侯晓勇		
DATE	2026/3/16				
SHEET 3 / 3					

1

2

未注线性尺寸公差m级（mm）

3-6

± 0.1

30-120

± 0.3

6-30

± 0.2

120-400

± 0.5

借通用件登记

描图

校描

旧底图总号

签字

日期

ROBOT史河机器人

Control Cabinet

输入 input

代号

名称

电控柜外壳

ROBOT史河机器人

北京史河科技有限公司

标记

处数

分区

更改文件号

签字

日期

材料

序号

重量

数量

比例

阶段标记

第 1 张 共 1 张

设计

2025/6/3

工艺

1:5

制图

标准化

审核

2025/6/3

批准