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# MARS-3100R

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## 10.4" Fully-rugged Industrial Tablet PC

### Main Features

- Rugged design protects system from shock/vibration damage
- IP54-rated, fully-sealed chassis for water/dust resistance
- Powerful communication capabilities with optional built-in WLAN, Bluetooth and GSM/GPRS/EDGE modules
- Supports Windows XP for easy development
- Wide -10 to 55° C operation for extreme environments, like ironworks or icehouses



Datasheet (PDF)






Manual/ Driver/ BIOS/ FAQ

### Introduction

The Advantech MARS-3100R series is a 10.4" Industrial Tablet PC for applications such as manufacturing, warehousing, factory maintenance, field service, transportation, and police, fire, or other emergency services. The rugged design of the MARS-3100R resists shock and vibration to safeguard data while on the move. The whole MARS-3100 chassis is fully sealed per IP54 ratings to prevent water and dust damage in outdoor applications. In addition, the optional built-in WLAN, Bluetooth and GSM/GPRS/EDGE modules facilitate data transfer and communications.

### Ordering Information

Part Number	Description
MARS-3100R-175300E 	MARS-3100R,40G HDD,BT,WinXP Pro
MARS-3100R-175800E 	MARS-3100R,40G HDD,GSM/GPRS,BT,WinXP Pro
MARS-3100R-175312E 	MARS-3100R,40G HDD,BT,FP,CMOS,WinXP Pro
MARS-3100R-A75300E 	MARS-3100R,SR,40G HDD,BT,WinXP Pro

### Embedded OS Information

Part Number	Description
2070003233	XPE SP2 FP2007 MARS-3100S V3.2 ENG
2070004310	XPE FP2007 MARS-3100R V3.5 CHT_CHS_ENG

### Contact Information

Office	Phone	Email
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