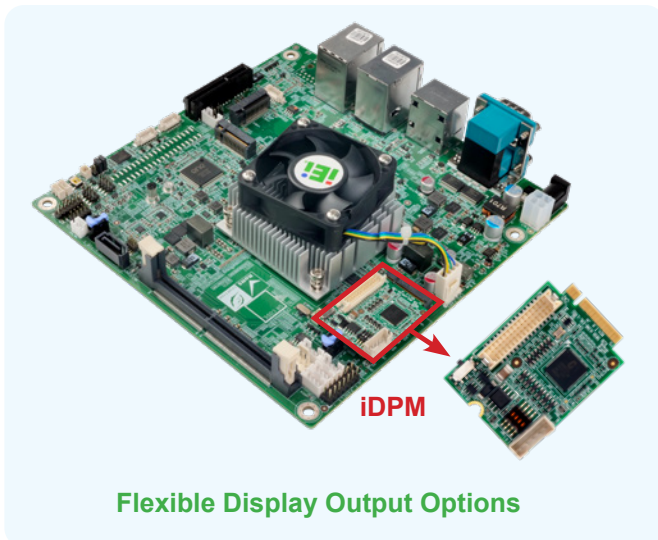


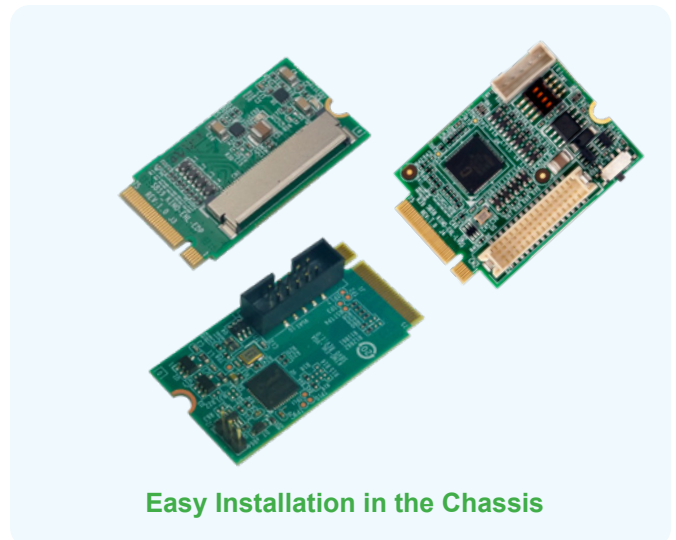
# IEI iDPM Introduction

## iDPM (IEI Internal DisplayPort Module)

The iDPM connector is provided on the IEI products. Through the IEI iDPM converter cards, the iDPM connector can support different display specifications, such as VGA, DisplayPort, and LVDS.



Flexible Display Output Options



Easy Installation in the Chassis

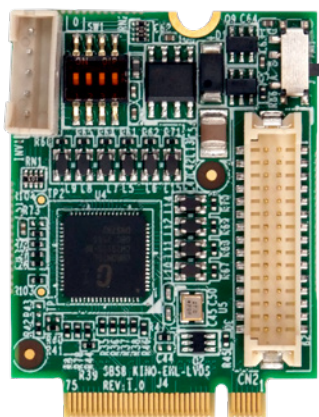
### iDPM Supported Models

IMBA-R680	KINO-ADL-P	KINO-EHL-J6412
KINO-TGL	WAFER-EHL-J6412	WAFER-TGL

## iDPM-LVDS

eDP to 24-bit Dual-channel LVDS Converter Board  
(for IEI iDPM Slot)

**NEW**



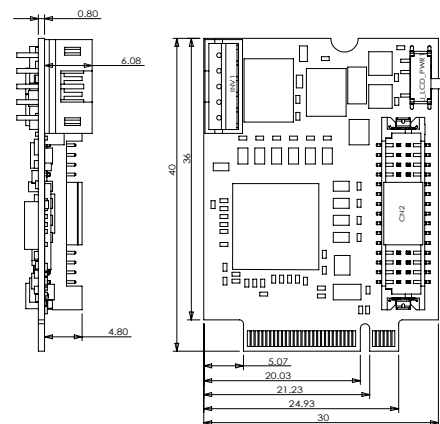
### Features

- eDP to LVDS output

### Specifications

- ◆ Form Factor  
M.2 B Key 3040
- ◆ Display Output  
1 x LVDS 24-bit dual-channel
- ◆ Display IC  
Chrontel - CH7511B (DP to LVDS)
- ◆ Power  
On board 3.3V ~ 12V
- ◆ Operating Temperature  
0°C ~ 60°C
- ◆ Operating Humidity  
5% ~ 95 non-condensing
- ◆ Dimensions  
40 mm x 30 mm
- ◆ Safety:  
CE/FCC compliant

### Dimensions (mm)



### Packing List

1 x iDPM-LVDS converter module

### Ordering Information

Part No.	Description
iDPM-LVDS-R10	eDP to 24-bit dual-channel LVDS converter board (for IEI iDPM slot)