

ACCEL Tango PCB is the capable, yet value-priced version of ACCEL P-CAD PCB targeted for existing users of TangoPRO PCB Lite, Associate Designer, and Tango DOS, as well as new customers who do not require the advanced design features of ACCEL P-CAD PCB product.

ACCEL Tango PCB is based on ACCEL P-CAD PCB. The differences are specified below:

Feature/Capability	ACCEL P-CAD PCB V12	ACCEL Tango PCB V12
Maximum number of components	No limit	400
Maximum number of layers	99 total, 88 user definable	15 total, 4 user definable
Copper Pour	No limit on number or vertices	One, with a limit of 32 vertices
ECO Format	Supports forward and backward RefDes changes; net name updates; net, net node addition, deletion; part, component and attribute addition, deletion, modification	Supports forward and backward RefDes changes
Unsupported objects	None	No cutouts No pick & place points No glue dots
Rotation Increment	To 0.1 degrees	90 degrees
DBX In	PCB	Disabled
Route Miter	45 degree corner, 90 degree arc	Disabled
Pin and Gate Swapping	Supported	Disabled
On-Line DRC	Supported	Disabled
Split Plane	Supported	Disabled
Dimensioning	Supported	Disabled
InterRoute (interactive router)	Supported	Disabled