

The information contained in this document has been carefully checked and is believed to be reliable. However, E.E.P.D. GmbH makes no guarantee or warranty concerning the accuracy of said information and shall not be responsible for any loss or damage of what ever nature resulting from the use of, or reliance upon, it. E.E.P.D. does not guarantee that the use of any information contained herein will not infringe upon the patent, trademark, copyright or other rights of third parties, and no patent or other license is implied hereby.

Intel and Intel logo are trademarks or registered trademarks of Intel Corporation or its subsidiaries in the United States and other countries.

This document does not in any way extend E.E.P.D.'s warranty on any product beyond that set forth in its standard terms and conditions of sale. E.E.P.D. reserves the right to make changes in the products or specifications, or both, presented in this publication at any time and without notice.

LIFE SUPPORT APPLICATIONS

E.E.P.D.'s products are not intended for use as critical components in life support appliances, devices or systems in which the failure of a E.E.P.D. product to perform could be expected to result in personal injury.

All mentioned trademarks are registered trademarks of their owner.

© 2015 by E.E.P.D. GmbH. All rights reserved.

February 2015 - Version 1b

CEBUX

Additional BIOS	Yes, external 8 MB firmware hub
POST code display	Yes
PCI Express® support	1 x4 slot (supporting x1 cards), 1 x1 slot, 2 PCI Express® Mini Cards
USB 3.0 ports	Up to 4
USB 2.0 ports	Up to 6
Serial ATA connectors	Up to 4
Parallel ATA interface	1
Gigabit Ethernet	Up to 2 ports
GPIO connector	Internal header for module GPIO interface
Analog VGA port	Yes
LVDS interface	Yes, 24-bit dual channel interface and Backlight connector
Serial DVO interface	Yes, two for DVI (shared with PCI Express® graphics interface)
PCI Express® graphics interface	Yes, x16 slot (shared with Serial DVO interface)
DisplayPort	Up to 2 ports
TV OUT	Yes
RS-232 ports	Up to 2 port from module
Super I/O features	2 RS-232 ports, 1 PS/2 port, 1x LPT port and 1 Floppy port
32-bit PCI™ bus	Yes, 1 PCI™ slot
Sound	AC'97 and HD Audio interface (Line IN, Line OUT, Micro IN on rear panel / surround sound and CD Input on board)
Max. operating temperature	0°C to +60°C ambient or 0°C to +70°C at any point on the surface
Max. storage temperature	-20°C to +85°C
Board form factor	microATX
Size approx.	244 mm x 244 mm

