Azure Real Time Operating System (or Azure RTOS)

Return to Operating Systems

☐ [nick]I think this is the Azure RTOS ThreadX, I couldn't find any other

Microsoft's **Azure Real Time Operating System (or Azure RTOS)** is an embedded development suite including what Microsoft describes as a small but powerful operating system that provides reliable, ultra-fast performance for resource-constrained devices. They present their solution as easy-to-use and “market-proven, having been deployed on more than 10 billion devices worldwide.”

Sources: https://www.trustradius.com/operating-systems?f=0, https://www.infoworld.com/article/3536569/inside-microsofts-latest-os-azure-rtos.html

Datasheet	
Developer	Microsoft
Written in	C
OS family	Real-time operating system (RTOS)
Working state	Current
Source model	Source-available software
Initial release	February 1, 2010
Latest release	v6.1.2_rel[1] / November 10, 2020
Available in	English
Platforms	ARC, ARM, Blackfin, CEVA, C6x, MIPS, NXP, PIC, PowerPC, RISC-V, RX, SH, SHARC, TI, V850, Xtensa, x86, Coldfire, & others
Kernel type	Embedded, deterministic, real-time microkernel, picokernel
Default user interface	Embedded UI support (GUIX)
License	Proprietary

From:
https://omgwiki.org/dido/ - **DIDO Wiki**

Permanent link:
https://omgwiki.org/dido/doku.php?id=dido:public:ra:xapend:xapend.d_opsys:axure_rtos:start&rev=1622861100

Last update: **2021/06/04 22:45**