

OEM DESKTOP READER READ-WRITE



Frequency:	125 kHz or 134 kHz +/- 5.0 kHz										
Antenna:	Internal air-coil antenna, built in connector for external antennas (toggle)										
Read Distance:	Short Range										
Housing:	ABS moulded housing										
Power supply:	Via the USB connector										
Interfaces:	USB type I and II										
Standard Firmware:	<table border="0"> <tr> <td><u>Read only :</u></td> <td><u>Read & Write</u></td> </tr> <tr> <td>UNIQUE (EM410x)</td> <td>Q5</td> </tr> <tr> <td>ISO 11784 /5, (FDX-B),EM4x05</td> <td>HITAG 1</td> </tr> <tr> <td>HITAG-S-32</td> <td>HITAG-S-256 /2K</td> </tr> <tr> <td colspan="2">Other reader firmware for FDX-A, EM4x25, EM4x70, EM4x5x, EM4x66, HITAG 2, 5577 are customized available upon request.</td> </tr> </table>	<u>Read only :</u>	<u>Read & Write</u>	UNIQUE (EM410x)	Q5	ISO 11784 /5, (FDX-B),EM4x05	HITAG 1	HITAG-S-32	HITAG-S-256 /2K	Other reader firmware for FDX-A, EM4x25, EM4x70, EM4x5x, EM4x66, HITAG 2, 5577 are customized available upon request.	
<u>Read only :</u>	<u>Read & Write</u>										
UNIQUE (EM410x)	Q5										
ISO 11784 /5, (FDX-B),EM4x05	HITAG 1										
HITAG-S-32	HITAG-S-256 /2K										
Other reader firmware for FDX-A, EM4x25, EM4x70, EM4x5x, EM4x66, HITAG 2, 5577 are customized available upon request.											
Features:	<ul style="list-style-type: none"> • Very small desktop reader • Power and communication via USB • Delivered with demo software • Multi-tag capability for the most used LF transponder types • Read & write timings could be adjusted by software • Dual frequency reader 125kHz and 134kHz • Offline functionality can be C programmed by the user • Additional firmware versions to handle other transponder types available on request • Reader housing with window for customer logo 										
Part number:	TLF-22-AA										
Marketing tool:	<p>The TECTUS TLF - 22 OEM read /write desktop reader is what you need, if multi-tag reading, size and price are important.</p> <p>With its USB interface it connects to all modern computers. The TLF - 22 reader offers highest flexibility to cover multiple applications like PC-Lock, Internet Access or Data Capture in production environment.</p> <p>Due to its integrated antenna and power supply via USB, the compact desktop reader is perfectly suited for a stress less design-in.</p>										

© TECTUS reserves the right to change any information or data in this document without prior notice. The distribution and the update of this document is not controlled. TECTUS declines all responsibility for the use of products with any other specifications but the ones mentioned above. Any additional requirement for a specific customer application has to be validated by the customer himself at his own responsibility. Where application information is given, it is only advisory and does not form part of the specification.