

1. Record Nr.	UNINA9910172591503321
Titolo	ISO/IEC/IEEE international standard . Part 20601 Application profile-optimized exchange protocol : health informatics : personal health device communication
Pubbl/distr/stampa	New York : , : IEEE, , 2016
ISBN	1-5044-3788-8
Descrizione fisica	1 online resource (252 pages)
Disciplina	681.761
Soggetti	Medical electronics - Standards Medical instruments and apparatus - Standards
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Sommario/riassunto	Within the context of the ISO/IEEE 11073 family of standards for device communication, this standard defines a common framework for making an abstract model of personal health data available in transport-independent transfer syntax required to establish logical connections between systems and to provide presentation capabilities and services needed to perform communication tasks. The protocol is optimized to personal health usage requirements and leverages commonly used methods and tools wherever possible.