

DEVICE DETAILS		
NAME OF DEVICE	HM70 EVO DIAGNOSTIC ULTRASOUND APPARATUS	
<b>ESTABLISHMENT NAME</b>	E LAC MEDICAL SUPPLIES SDN BHD	
REGISTRATION NO	GB2875122-101601	
BRAND NAME	SAMSUNG MEDISON	
DEVICE GROUPING TYPE	SYSTEM	
DEVICE DESCRIPTION	HM70 EVO is a general purpose, portable, software controlled, diagnostic ultrasound system. Its function is to acquire ultrasound data and to display the data as B-mode, M-mode, Color Doppler mode, Power Doppler mode, PW Spectral Doppler mode, CW Spectral Doppler mode, TDI mode, TDW mode, ElastoScan mode, 3D/4D imaging mode or as a combination of these modes. The HM70 EVO also gives the operator the ability to measure anatomical structures and offers analysis packages that provide information that is used to make a diagnosis by competent health care professionals. The HM70 EVO has real time acoustic output display with two basic indices, a mechanical index and a thermal index, which are both automatically displayed. The various models of transducers are available and the one probe port of system can be connected. The three probe ports of cart optionally may be connected at the same time. In addition to the initial operational settings for each transducer preprogrammed in the system, user-customized parameter settings for each transducer may be inserted by the operator and stored for recall as needed via the system control panel.	
DEVICE INTENDED PURPOSE	The diagnostic ultrasound system and probes are designed to obtain ultrasound images and analyze body fluids. The clinical applications include: Fetal/Obstetrics, Abdominal, Gynecology, Pediatric, Small Organ, Neonatal Cephalic, Adult Cephalic, Trans-rectal, Trans-vaginal, Muscular. Skeletal (Conventional, Superficial), Urology, Cardiac Adult, Cardiac Pediatric, Peripheral vessel and Lung.	
VALIDITY DATE OF	18/08/2022 - 17/08/2027	

LIST OF DEVICE			
NO	NAME OF DEVICE	IDENTIFIER	
No results found.			

18/08/2022 - 17/08/2027

REGISTRATION