```
BinaryClassifier(
                  (activation fc): ReLU()
                   (model): Sequential(
(0): Linear(in features=1025, out features=700, bias=True)
                        (1): ReLU()
            (2): Dropout(p=0.2, inplace=False)
(3): Linear(in features=700, out features=350, bias=True)
                        (4): ReLU()
 (5): Linear(in features=350, out features=1, bias=True)
                       (6): Sigmoid()
```

